

ALABAMA COLLEGE

A STATE COLLEGE OF LIBERAL ARTS

MONTEVALLO, ALABAMA

BULLETIN 1968-69



A SUMMARY OF INFORMATION

Admission Requirements. Applications for admission to Alabama College will be accepted from graduates of accredited high schools. All applicants for admission must supply transcripts, ACT scores and personal references. Three units of English are required of all students and at least one unit of algebra and preferably a unit of plane geometry are suggested. For admission requirements for transfer students, see page

Write the Director of Admissions for catalog, application blank, and information concerning admission to the college.

College Calendar 1968-1969

First Semester September 16, 1968-February 4, 1969
Second Semester February 5, 1969-June 1, 1969

Registration for classes takes place on the first day of each semester or term.

<i>Cost for 1968-1969</i>	<i>Semester</i>	<i>Session</i>
Room, board and medical service	\$286.66	\$573.32
Sales tax on board	6.38	12.76
College fees	147.50	295.00
Total	\$440.54	\$881.08

Special music fees are charged for private music lessons: \$50.00 a semester for two lessons a week, and \$25.00 to \$28.00 for 1 lesson a week. Students from other states are charged an additional fee of \$105.00 per semester, or \$210.00 per session. In addition to the above charges, each student will need to purchase his own books and personal supplies.

Inquiries concerning the charges and payments may be addressed to the Treasurer.

Employment, Scholarships, and Loans. There are a number of partial scholarships available for deserving and needy students, and limited opportunities exist for part-time work and financial loans.

Correspondence concerning financial aid should be addressed to the Secretary of Financial Aid.

Housing and Dining Facilities. Students reside in six college-owned residence halls on the campus, and meals are served in the College Cafeteria. Rooms and apartments are available in the town of Montevallo for married students. Commuting students do not pay room and board, but they pay all other fees at the beginning of the semester.

Undergraduate Curricula. Four degrees are offered, based upon the completion of four years of undergraduate study (130 semester hours and 130 grade points). They are: Bachelor of Arts, Bachelor of Science, Bachelor of Music, and the Bachelor of Music Education Degrees.

In addition to standard liberal arts courses, including Art, Biology, English, Geology, Foreign Languages, Speech and Dramatics, Mathematics, Chemistry, Physics, Psychology, Philosophy, and Social Sciences, specialized instruction is offered in the following professional fields: Business Administration and Secretarial Administration; Health and Physical Education; Home Economics, with majors in home economics education, institution economics, and home economics merchandising; Medical Technology; Music; Speech Correction; Teacher Training for elementary and secondary teachers; and pre-professional training in Medicine, Dentistry, Law, Engineering, and Social Work.

Graduate Curriculum. The degree of Master of Arts in Teaching is offered.

Correspondence concerning the undergraduate and graduate curricula and other academic matters should be addressed to the Dean of the College.

Accreditation. Alabama College is fully accredited by the Southern Association of Colleges and Schools and the Association of Alabama Colleges. For a complete list of other accreditation and affiliation agencies, see page

This bulletin presents full information on Alabama College. Every effort will be made by the College, its officers and faculty, to fulfill and carry out the provisions, regulations and obligations stated herein. However, Alabama College reserves the right to alter or change the conditions, regulations and requirements as stated herein at any time and without notice.

BULLETIN
of
ALABAMA COLLEGE

A State College of Liberal Arts


Montevallo, Alabama 35115



Announcements for the

Seventy-second Session

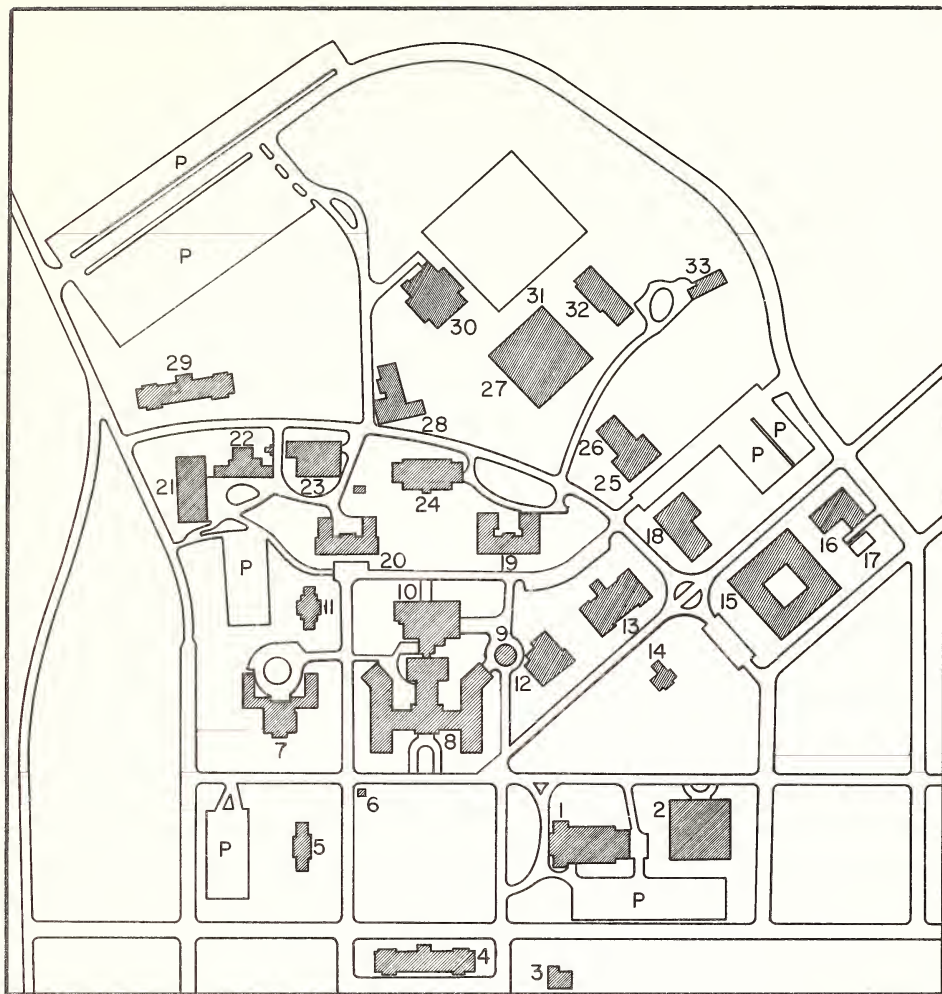
1968-1969



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KEY TO THE MAP

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| 1. Palmer Hall | 13. Bloch Hall | 24. Tutwiler Hall |
| 2. Oliver Carmichael Library | 14. King House | 25. Farmer Hall - Student Union Building |
| 3. Jeter Hall | 15. Harman Science Hall | 26. Post Office and Bookstore |
| 4. Napier Hall | 16. Hill Home Management Laboratory | 27. Myrick Physical Education Building |
| 5. Calkins Hall | 17. King Cemetery | 28. Physics Building and Pottery |
| 6. Police Headquarters | 18. Comer Hall | 29. Fuller Hall |
| 7. Reynolds Hall | 19. Hanson Hall | 30. Bibb Graves Hall |
| 8. Main Hall | 20. Ramsay Hall | 31. Tennis Courts |
| 9. The Tower | 21. Operations Building | 32. McCall Swimming Pool |
| 10. Anna Irvin Dining Hall | 22. Old laundry building | 33. Nursery School |
| 11. Peterson Infirmary | 23. Power House | P Parking Areas |
| 12. Wills Hall | | |

1968

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THE COLLEGE CALENDAR

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June 9-10	<i>Sunday and Monday.</i> Orientation for freshmen and transfer students entering in summer session.
June 10-July 13	First term of summer school.
July 15-August 17	Second term of summer school.
July 24-26	Orientation session for freshmen.
July 19-31	Orientation session for freshmen.
August 1-3	Orientation session for freshmen.
August 5-7	Orientation session for freshmen.
September 13-14	Late Orientation session for freshmen.
September 14	<i>Saturday.</i> Meeting of staff, 7:30 P.M.
September 15	<i>Sunday.</i> Residence halls open. Noon meal will be served.
September 16	<i>Monday.</i> Classes begin for freshmen.
September 16	<i>Monday.</i> Registration for upperclassmen.
September 17	<i>Tuesday.</i> Classes begin for upperclassmen. Last day for registration without paying late registration fee.
September 26	<i>Thursday.</i> Last day to drop or add courses without charge.
October 3	<i>Thursday.</i> Last day to drop courses without loss of credit.
October 12	<i>Saturday.</i> Founder's Day.
October 19	<i>Saturday.</i> Condition Examinations.
November 8	<i>Friday.</i> Mid-semester.
November 13-14	Graduate Record Examination.
November 26	<i>Tuesday.</i> Thanksgiving holidays begin at the close of the class day.
December 2	<i>Monday.</i> Classes resume
December 18	<i>Wednesday.</i> Christmas holidays begin at the close of the class day.

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January 6	<i>Monday.</i> Classes resume after Christmas holidays.
January 24-31	Final examinations for first semester.
February 4	<i>Tuesday.</i> Orientation for entering freshmen.
February 5	<i>Wednesday.</i> Registration for second semester.
February 6	<i>Thursday.</i> Classes begin 8:00 A.M. Last day for registration without paying late registration fee.
February 13	<i>Thursday.</i> Last day to drop or add courses without charge.
February 20	<i>Thursday.</i> Last day to drop courses without loss of credit.
February 20-22	College Night.
April 4	<i>Friday.</i> Mid-semester. Spring holidays begin at close of the class day.
April 14	<i>Monday.</i> Classes resume after spring holidays.
April 16-17	Graduate Record Examination.
April 18	<i>Saturday.</i> Condition examinations.
May 23-30	Final Examinations for second semester.
June 1	<i>Sunday.</i> Commencement exercises.

LOCATION

Located at Montevallo, a town of about 3000 population near the exact center of the state, Alabama College is accessible by railroad and paved highways. Montevallo is served by state highways 25, 119 and 155 and is just seven miles off U.S. 31 and 65, major north-south highways which run through Birmingham and Montgomery. Montevallo is 32 miles south of Birmingham, via U.S. 31 to State 119 from Alabaster to Montevallo. It is 68 miles north of Montgomery.

MAIN CAMPUS

Alabama College's 106-acre main campus is considered to be one of the beauty spots of the South. Spacious lawns, stately trees and an unusual number of flowers and shrubs contribute to the natural attractiveness of the campus. More than thirty buildings are included in the physical facilities of the College.

CLASSROOM BUILDINGS AND LABORATORIES

Bibb Graves Hall is the gymnasium which has been in use since 1938 for the sports and class program of the Department of Health, Physical Education. It is located on lower campus adjacent to the sports field and tennis courts.

Bloch Hall was named in honor of Sol D. Bloch, of Camden, Alabama, who was author of the bill establishing the College and who served continuously on the Board of Trustees from its organization until 1919. The building, which was opened in 1915, contains classrooms, departmental offices and laboratories.

Calkins Hall, completed in 1917, was named in memory of the late Charles Rendell Calkins, director of music from 1913 to 1920. It contains offices, classrooms, studios, practice rooms, and a recital hall.

Comer Hall, named for Braxton Bragg Comer, Governor of Alabama from 1907 to 1911, was completed and dedicated in 1940. This is a classroom and departmental office building.

Harman Hall named for Arthur Fort Harman, fifth president of Alabama College, is a modern and efficient science building providing fully equipped laboratories and classrooms for the departments of biology (including geology), chemistry, and mathematics. These departments will move into the new building in the summer of 1968.



Bowling

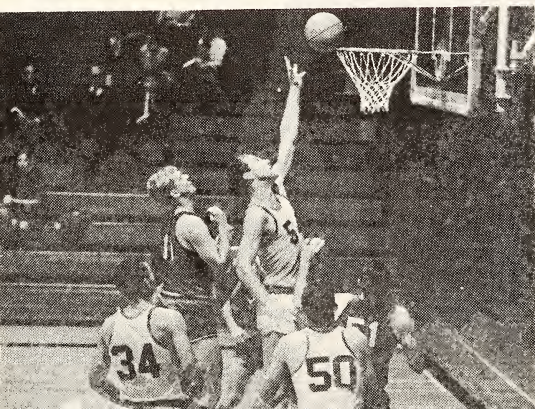
Picnic at College Lake

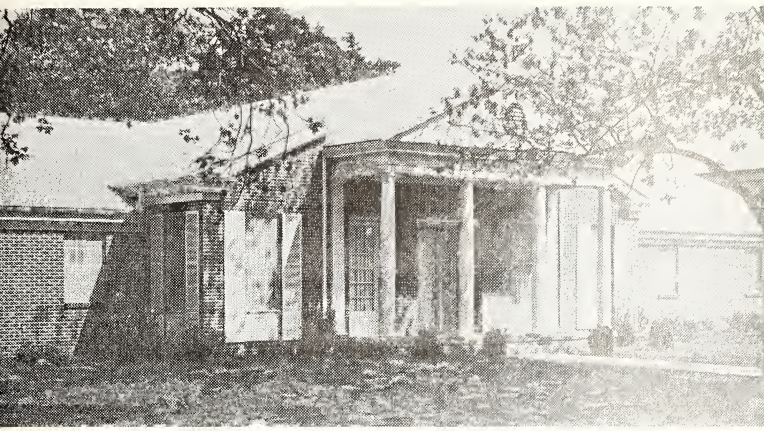


Popular extra-curricular activities include modern dance, archery, picnics, bowling and billiards, intramural competition in all team sports, formal and informal dances, swimming.

Modern Dance

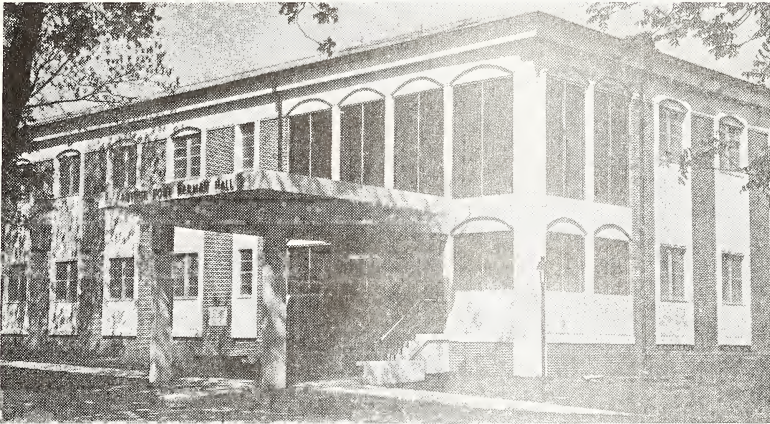
Basketball





Three new buildings opened during the 1967-68 year.

Home Management Laboratory . . . provides complete facilities for the two types of residence . . . apartment and general home dwelling. This facility is supervised by the college's Home Economics Department.



Science Building . . . houses all of the college's physical and natural science departments. Facilities include classrooms, laboratories, and office space.

Library . . . a three-story building containing some 60,000 square feet of floor space, with a capacity for more than 300,000 volumes.



Hill Home Management Laboratory is a modern family residence type of building constructed in 1967. It is used as a laboratory for the Director and the students enrolled in the Home Management Laboratory Course. It also serves as a demonstration center for various courses offered by the Department of Home Economics.

Jeter Building, newly renovated former elementary school building built by the City of Montevallo in 1915, provides spacious classrooms and offices for the staff of the Social Sciences Department.

King House, erected in 1823, was the "mansion house" of Edmund King, the first owner of the land on which the College is built. Now used for offices of the Psychology Department, King House is said to be the first brick house and the first house with glass windows in this part of the State.

Margaret Ann McCall Swimming Pool was completed in 1951. As a tribute to her devotion to the College and the Department of Physical Education, the modern indoor-outdoor natatorium, in October 1959, was dedicated to the memory of Dr. Margaret McCall who for 21 years was Chairman of the Department of Health, Physical Education, and Recreation. The McCall Pool provides for year-round instructional and recreational swimming for students and faculty.

Myrick Hall was named for the late Geneva Myrick who was a graduate of Alabama College and for many years a member of the Health, Physical Education and Recreation Department. This facility serves the departmental programs of activity classes, intramurals, and intercollegiate athletics. The administrative offices of members of the Department of Health, Physical Education and Recreation are also located in this building. There are showers and locker rooms, and in the gymnasium area there is a regulation basketball court and two cross courts, three volleyball courts, and six badminton courts.

Nursery School is housed in a new modern brick building located adjacent to the indoor swimming pool. The structure was completed for occupancy in February, 1955. It has play rooms, sleeping rooms, dining rooms, kitchen, and ample play facilities for approximately fifteen children.

Residential Speech and Hearing Clinic with dormitory, dining and therapy facilities, is attractively housed in a residence adjoining the campus.

Reynolds Hall was erected in 1851 on a lot donated by Edmund King, and named for Captain Henry Clay Reynolds, the first president of the College. In 1939 Reynolds Hall was remodeled. It houses the Alumni, Education, Philosophy and Religion, and Placement Bureau offices, a study hall, a spacious foyer, and a kitchen. Reynolds Theatre, the Band Room, classrooms, and the Broadcasting Studio are located on the second floor. The Alumni Association, which maintains four offices in this building, furnished the foyer.

Wills Hall, formerly the Edward Houston Wills Library, was erected in 1922 and was occupied by the college library until February, 1968. This building will be completely remodeled to provide additional modern classrooms.

LIBRARY

A beautiful new library building, named for the fourth president of Alabama College, Oliver Cromwell Carmichael, was completed in February 1968. The Carmichael Library has a book collection of approximately 100,000 volumes. The selection of titles is primarily for the use of students and faculty in the courses offered, though provision is made for recreational and cultural reading. The facilities of the library are available to college students, faculty and staff, to residents of Montevallo, and to alumni. Although supplying materials to people throughout the state is limited to alumni and to interlibrary loans, the resources of the library are at the disposal of all who come for assistance or who write for information.

Over 750 magazines and seventeen newspapers are currently received. Subscription to periodical indexes include *Applied Science and Technology*, *Art Index*, *Business Periodicals Index*, *Education Index*, *International Index*, *Readers' Guide to Periodical Literature*, *The New York Times Index*, and *Public Affairs Information Service*.

With the exception of a few special collections, books are charged for two weeks to registrants. During the fall and spring semesters the library is open as follows:

Monday-Friday	7:50 a.m.- 5:00 p.m. 6:00 p.m.-10:00 p.m.
Saturday	9:00 a.m.- 5:00 p.m.
Sunday	2:00 p.m.- 5:00 p.m. 6:00 p.m.-10:00 p.m.

RESIDENCES AND CAFETERIA

Fuller Hall, a new residence hall for men, was named for the late Nelson O. Fuller, for many years a member of the Board of Trustees of Alabama College. The building is located on the lower west side of the campus and accommodates 202 students.

Hanson Hall was named for the late Weenona Hanson, whose husband, the late Mr. Victor Hanson, contributed substantially toward its erection in 1929. It accommodates approximately 190 students.

Main Dormitory comprises three distinct units, connected by cross halls. The three wings are named for distinguished teachers who served the institution for many years. The east wing is known as Mary Goode Stallworth Hall, the central wing as Anne Kennedy Hall, the west wing as Elizabeth Haley Hall. This residence contains parlors, reception halls, and rooms for approximately 420 students.

Napier Hall was named for Doctor Thomas Hewell Napier who served as Dean of Alabama College for 26 years. It is a modern air conditioned building and houses 178 students.

Ramsay Hall was named for Mrs. Janet Erskine Ramsay, the mother of Mr. Erskine Ramsay, of Birmingham. Mr. Ramsay gave \$100,000 toward the erection of the building. It was occupied first in 1925 and accommodates approximately 120 students.

Tutwiler Hall, named for Julia Strudwick Tutwiler, was completed and dedicated in 1940. This hall provides 102 students with a modern and unusually attractive campus residence.

Anna Irvin Hall, the College cafeteria, named in honor of Miss Anna Irvin, who served the College for 32 years as dietitian, is located just behind Main Residence.

ADMINISTRATION BUILDING

Thomas Waverly Palmer Hall, which bears the name of the third president of the College, was opened in 1930. It contains administration offices, an auditorium seating approximately fifteen hundred, excellent stage facilities, and one of the great institutional pipe organs of the South.

INFIRMARY

Peterson Hall, the College Infirmary, erected in 1913, was named in honor of the second president of the College, Dr. Francis Marion Peterson.

STUDENT UNION BUILDING

Farmer Hall, named for the late Hallie Farmer, former chairman of the Department of the Social Sciences, was opened to students in the fall of 1965. It houses the college book store, tea house, post office, recreational facilities, offices of the Student Government, lounges, auditorium, and office of Director of Housing for Women.

PRESIDENT'S HOME

Flowerhill. The President's residence, of colonial architecture, was erected in 1926 on the highest point on the northern end of the campus.

OTHER BUILDINGS AND FACILITIES

Athletic Field. The first unit of the athletic field, the baseball diamond with backstop, bleachers and dugouts, was first used in the Spring of 1958. It is located across the road from the Sports Field.

Board Room, completed in the fall of 1961, is located in Main Hall. This room is provided for the regular meeting of the Board of Trustees and for such special meetings as are authorized by the President.

Camphouse is a facility available to student groups for short, inexpensive outings. It is located on a hillside overlooking the college lake and provides a large living room, fireplace, kitchen, dining room, and limited sleeping facilities.

Faculty Club House, located one-half mile from the campus on a hillside overlooking the twenty-eight-acre College Lake, was completed in the Spring of 1952. Membership in the Faculty Club is open to all members of the staff and faculty.

Faculty Housing. The college owns two apartment houses and four houses which may be rented by members of the faculty and staff.

Fire Protection for campus buildings is provided by sprinkler systems, chemical fire extinguishers and other standard firefighting equipment. Fire drills are conducted each semester. The College Fire Department is located in the Operations Building.

Golf Course. The nine-hole Alabama College golf course is located a mile south and west of the main campus. The course is jointly maintained and supervised by the Alabama College Golf Club and the Operations and Maintenance Department of Alabama College. Alabama College students are allowed to play without charge and the course is used for instruction and recreational purposes. The Golf Club is a member of the United States Golf Association.

College Lake, located one-half mile from the campus, covers approximately twenty-eight acres. The lake has been stocked with fish and is available for fishing and boating. The Boat House, providing space for six canoes, is located adjacent to the lake.

Operations Building. A modern fire-proof operations building was completed in the fall of 1962. This building contains shops, offices for operations personnel, parts storage, scenery construction shop for the College Theatre, and the College Fire Department.

Power House, located on the lower campus, provides both heat and air-conditioning to College buildings.

Main Hall, located on the ground floor of Main Dormitory, is so constructed it may be divided into three separate rooms. These may be used for special meetings and social activities.

The Tower, traditional landmark at Alabama College, has been completely renovated and now houses the offices of the student publications. In the fall of 1963 a Schulmerich Carrillon was installed in the Tower—the gift of an anonymous donor, it was dedicated to the memory of the late Mrs. Elizabeth Haley Moore, a teacher at Alabama College from 1896 to 1912.

Sports Fields. Three areas, two on lower campus and one near the baseball diamond, provide multi-purpose areas for outdoor badminton, volleyball, softball, touch football, soccer, and golf. The archery range is located across the road diagonally from New Men's Residence Hall. Ten tennis courts are located below the swimming pool.

Water Supply of the College is declared by health authorities to be excellent. Spring water is purified by a filtration plant completed in 1936.

THEATRES

Palmer Theatre is generally acknowledged to be one of the best equipped and most acoustically perfect theatres in the entire South. Its seating capacity is approximately 1,500. The stage, 33' x 67', with a gridiron of some 40' makes for flexibility and quick changes. A large Ariel Davis dimmer board controls the lighting. In the basement are a large make-up laboratory, a wardrobe and dressing rooms.

Reynolds Theatre, located in Reynolds Hall, provides excellent facilities for rehearsal and laboratory purposes. It has a stage of 24' x 17' x 17', a Capital Portable Switchboard, and a seating capacity of 300.

For training in the scenic aspects of the theatre, there is a workshop for the making and painting of scenery located in the Operations Building.

A wardrobe of some three thousand items, consisting mainly of Greek, Elizabethan, Chinese, Japanese, and 18th Century garments is housed in Palmer basement and in Reynolds.

HISTORY AND PRESENT STATUS

HISTORY

Alabama College was established as the result of a bill introduced in the State Senate in 1892 by Sol D. Bloch, of Camden. The bill was steered through the House by John McQueen, of Birmingham, and was passed the following year. On January 1, 1896, Montevallo was selected as the site of the College because of the town's location near the geographical center of the state, its healthful surroundings, and a substantial gift of cash and property by its citizens.

The school opened its doors on October 12, 1896, with Captain Henry Clay Reynolds, of Montevallo, as president, a faculty of six, and a student enrollment of one hundred forty-five. The only physical equipment was Reynolds Hall, erected in 1851. Reynolds today is one of the stateliest buildings on the Alabama College campus.

Management of the College from the beginning has been vested in a Board of Trustees composed of the Governor, who is its president, the State Superintendent of Education, and eleven members appointed by the Governor, with the advice and consent of the Senate.

During the seventy-two years since its opening, the College has had nine presidents. The first, Captain Henry Clay Reynolds, had been a lieutenant in the Confederate States Army, and at the time of his election was a merchant and planter. In 1899 he was succeeded by Dr. Francis Marion Peterson, Professor of Ancient Languages at Southern University, Greensboro (now Birmingham-Southern). The third president, Dr. Thomas Waverly Palmer, before coming to Montevallo in 1907, had been Dean and Professor of Mathematics at the University of Alabama. In 1926 Dr. O. C. Carmichael, Dean of the College since 1922, became the fourth president. Dr. Arthur Fort Harman, former State Superintendent of Education, served the College as its fifth president from 1935 to September 1, 1947, when he was succeeded by Dr. John Tyler Caldwell, its sixth president. On July 1, 1952, Dr. Caldwell was succeeded by Dr. F. Edward Lund, former Dean of Florence State College, Florence, Alabama. In August 1957, Dr. Howard Mitchell Phillips, Sr., Dean of the Graduate School, Emory University, Atlanta, Georgia, became the eighth president of the College. Dr. Delos P. Culp, President of Livingston State College, succeeded Dr. Phillips. On June 1, 1963, Dr. Culp became the ninth president of the college. In January, 1968, Dr. Kermit A. Johnson assumed the office as tenth president of Alabama College.

In the fall of 1955, President Lund recognized the need for the College to enlarge its services to the state and recommended to the Trustees that the institution become a coeducational liberal arts college, offering standard courses in the Arts and Sciences, and in the various professional fields in which the College had historically pioneered in service. In response to this recommendation, which was approved unanimously by the Trustees, Faculty, Student Body and Alumnae, the State Legislature on January 17, 1956, passed the necessary enabling legislation to permit the College to admit qualified male students, and confer appropriate degrees upon the satisfactory completion of the required course of study. The College thus opened its sixty-first session as a coeducational liberal arts college, and passed another milestone in its historical development.

PRESENT STATUS

Alabama College has developed from its beginning as a girls' school with a curriculum covering high school subjects, special work in commercial courses, normal training, music, and domestic arts, to a standard co-educational college of liberal arts and sciences, granting undergraduate degrees of Bachelor of Arts, Bachelor of Music, Bachelor of Music Education, Bachelor of Science and a graduate degree of Master of Arts in Teaching.

Objectives

Alabama College endeavors to give students a well-rounded general education which will enable them to understand and appreciate the background of our civilization and to predict the future in terms of that background and the present. In addition, the College offers such special preparation as may be needed to prepare the student for a business or professional career. In doing this, the first two years for all students are devoted primarily to the broad basic courses in the liberal arts and sciences. The last two years emphasize the student's major interests, in preparation for the profession or business he desires to follow, along with some further work in the arts and sciences.

Alabama College continues to uphold and strengthen high standards of scholarship as it has done in the past.

Accreditation

In 1925 the College was admitted to membership in the Southern Association of Colleges and Schools, and in 1928 to the Association of American Colleges. In 1931 it was approved by the American Association of University Women, and in the same year the School of Music was accredited by the National Association of Schools of Music. The College was granted membership in the American Council on Education and the Southern University Conference in 1935, and was placed on the approved list of the Association of American Universities in 1942. It holds memberships in the Association of Alabama Colleges, the National Association of Business Teacher Training Institutions, the Council on Social Work Education, and the Southern Humanities Conference. At present the College is making preparations to meet the requirements for accreditation by the National Council for Accreditation of Teacher Education (NCATE).

**ADMISSION OF STUDENTS AND REGISTRATION
PROCEDURES****REQUIREMENTS FOR ADMISSION**

Every candidate for admission to Alabama College must have a satisfactory citizenship record. The College admits only those applicants who, in the opinion of officers responsible for admission, will reflect credit upon the College both during enrollment and after graduation. The right is reserved to refuse admission to those whose physical or mental development would render them unable to pursue satisfactorily a course of study leading to a degree, to those who lack moral character, and to those whose presence on the campus would in any way mitigate against the orderly and consistent pursuit of learning.

Information will be sought from various sources to aid the College in making its decision regarding each applicant. Letters of reference will be required and other confidential information will be requested. Qualifying examinations may be required at the discretion of the Director of Admissions.

Forms for making application will be supplied by the Admissions Office upon oral or written request. Freshman applications should be submitted as soon as possible after September 15 of the applicant's senior year in high school. Transfer applications should be submitted as soon as the applicant develops an interest in attending Alabama College. All applicants must submit *applications at least fourteen days before the opening of the semester* in which they wish to enter, and all papers necessary for an admission decision for the applicant involved, must be in the Office of the Director of Admissions not later than registration day as announced by the College.

A \$20.00 deposit must accompany all applications.

Applicants who are otherwise qualified may be admitted on the following bases:

Freshmen

1. High School Graduates. A freshman applicant must present a satisfactory record from an accredited high school showing credit for a minimum of fifteen acceptable units from a four-year school, or a minimum of eleven acceptable units from a three-year secondary school which required for admission the completion of a three-year junior high school program. The units offered for admission must include three units in English, and not more than

four of the fifteen from a four-year school nor more than three of the eleven from a three-year school may be in vocational subjects.

It is recommended that students who plan to enter college take at least one year of algebra and plane geometry in high school. The courses in mathematics taken in high school determine the course in mathematics to which a student will be admitted, and will also determine whether or not any student will be admitted to courses in the physical sciences without first taking basic mathematics.

Students who present two units in a language will be tested and placed in a course commensurate with their abilities. Such students, if placed by test scores or by personal choice in a freshman level language course, will receive only one semester hour for each freshman level course taken if they continue in the same language taken in high school. If a language other than that taken in high school is selected by the student, no loss of credit occurs when the beginning course is taken.

It is the responsibility of each applicant to have an official transcript of high school credits presented according to instructions given by the Office of Admissions after application for admission is submitted. No final admission decision can be made until a complete transcript has been received. Meeting minimum requirements does not guarantee admission to Alabama College.

2. *Testing Program.* Alabama College requires satisfactory scores on the test sponsored by the Alabama College Testing Program, an affiliate of the American College Testing Program, Box 168, Iowa City, Iowa. Students desiring admission to Alabama College should take this test as early as possible, preferably at the October offering, in their senior high school year and specify that scores be mailed to the Office of Admissions, Alabama College, Montevallo, Alabama.

3. *Medical Report.* The College requires that a satisfactory medical report be submitted to the Office of Admissions on a form which will be mailed to each person who applies for admission.

4. *Early Admission of Freshmen.* Exceedingly able and mature students whose school officials, parents and others from whom the college may seek information believe they can profit by beginning their college education a year early may be admitted. Minimum requirements include completion of the junior year in high school with a grade point average of at least 3.5 (A=4, B=3,

C=2, D=1, F=0), achievement of a composite score on the American College Test which would place the applicant in the 90th percentile or above on Alabama College norms for entering freshmen, favorable recommendations from school officials and other persons designated by the Director of Admissions, and personal interviews.

Meeting minimum requirements does not guarantee admission under this provision. The Director of Admissions may seek any evaluation which may seem appropriate in the case of each individual applicant.

Students desiring to make application under this provision should take the American College Test in February or April of their junior year, or in June after the completion of their junior year. They should get in touch with the Director of Admissions, Alabama College, before the end of their junior year, or as early as they decide to apply under this plan.

5. Irregular Admission of Freshmen

A. Students Who Are Not Graduates of Accredited High Schools. Graduates of non-accredited secondary schools may be admitted by presenting promising ACT scores and above average high school records.

B. Special Students. High School graduates 20 years of age and over who have not attended another college may audit courses at Alabama College without satisfying all entrance requirements. No grades or credit are recorded for an audited course. Permission to audit a course shall be subject to the approval of the Dean and the instructor, and to space limitations.

Transfer Students

A student who wishes to transfer from another institution must present an official transcript of his previous record, together with a statement of honorable dismissal from that institution. The College further reserves the right to require letters of recommendation certifying to a satisfactory conduct record for all students who transfer from other institutions.

The following academic regulations apply to students who have attended other institutions:

1. A minimum of an overall C average on all work previously attempted must have been attained.

2. A student who is on scholastic or any other type of probation or who has been dropped from another institution cannot be admitted.

3. Students transferring to Alabama College from senior colleges must complete at Alabama College a minimum of 30 hours with a C average and a residence of not less than one academic year or its equivalent. Students transferring from junior colleges may not transfer more than 65 semester hours.

4. All credits must be on file and approved before the student is officially admitted. It is the responsibility of the student to see that the credits are transferred.

RE-ADMISSION TO THE COLLEGE

Students returning to the College after an absence of four or more years are required to conform to the requirements of the latest catalog.

REGISTRATION INFORMATION

Students may enter at the beginning of either semester or at the beginning of summer school.

For the first semester of the 1968-69 session, students will begin registering at 8:00 a.m., Monday, September 16, 1968.

For the second semester, registration will begin at 8:00 a.m., Wednesday, February 5, 1969.

Students must complete their enrollment at the Cashier's Office by September 17 for the first semester and February 6 for the second semester, or pay a late registration fee of \$5.00.

No student will be permitted to enroll after two weeks of the opening of school during a regular session or after the beginning of classes in the summer session without special permission of the Dean of the College.

IDENTIFICATION CARD

Any student who enrolls for work at Alabama College is required to have an official student Identification Card. Students will be furnished information as to the time and place to be photographed. Registration is not complete until this has been done.

ALABAMA COLLEGE

MOTOR VEHICLE REGISTRATION

Any member of the student body, staff, or faculty who operates a motor vehicle on the Alabama College campus must register it and secure a sticker, and must display this sticker in plain view on either windshield or rear glass of the vehicle. For students, registration is not complete until this has been done.

THE COUNSELING AND ORIENTATION PROGRAM

Alabama College provides a program of counseling and orientation for freshmen and transfer students. Freshmen and transfer students are required to participate in a counseling session before they register for classes.

The counseling program provides the student an opportunity to better understand his capabilities and limitations, to explore his interests, and to become familiar with the Alabama College campus and its facilities.

Counseling and orientation sessions are held at designated times during the summer with single sessions preceding each semester of the school year. The student may indicate a preference for the session he wishes to attend.

The counseling office is located in the Admissions and Records office on second floor of Palmer Hall.

HOUSING

Most of the college students reside in residences on the campus. *All students, with the exception of married students, who do not live at home with parents or close relatives, are required to live in a college residence.*

Rooms are assigned in the order in which applicants are approved for admission. Therefore, it is important that the applicant return all materials necessary for an admission decision as early as possible to insure a room in a college residence.

In order for a student to live in a college residence he must take at least ten hours of work for credit, six hours or more of which must be done in non-vocational subjects, and he must conform to all regulations governing students.

POST OFFICE BOXES

Each student, both resident and commuting, is required to obtain a mail box in the College post office. This is necessary in order that students receive important College communications.

TELEPHONE SYSTEM

The College operates its own switchboard for all College telephones and provides outside connections for off-campus calls. During hours when the switchboard is closed direct lines and pay telephones are available to the Infirmary, Police and Fire Stations, and residence halls. Beginning June 1, 1966, Montevallo was connected directly to the Greater Birmingham Area and calls within this area are toll-free.

EXPENSES AND FINANCIAL AID

COST OF ATTENDANCE

Because of the contribution of the people of Alabama to the support of higher education, the College is able to offer a superior instructional program at costs that are, by comparison, extremely reasonable.

<i>Cost Item</i>	<i>Session</i>	<i>Semester</i>
Room, board, and medical charges	\$573.32	\$286.66
Sales tax on board	12.76	6.38
College fee	295.00	147.50
Total	<u>\$881.08</u>	<u>\$440.54</u>

All semester charges are payable in advance on the first day of each semester as follows:

September 16—Room, Board
and Medical and College fee \$440.54

February 5—Room, Board,
and Medical and College fee \$440.54

Alabama College's system of providing a summary of charges presents more accurately the actual charges made to students. This fact should be borne in mind when considering cost comparisons with other institutions where varied and special charges are made. The rates above are for students who reside in Alabama and who attend for the entire semester. It should be noted that no additional laboratory, activity, or other special fees are charged except for private music lessons as indicated by catalog sections dealing with music programs.

Arrangements may be made prior to registration for installment payments. The minimum payment at the beginning of a semester must cover all fees and one-fourth of other charges. Those interested in installment payments should consult the Treasurer by mail or at registration periods.

Students taking less than twelve semester hours will pay \$12.50 per semester hour with a minimum charge of \$25.00.

Local Students. Students residing in private homes do not pay room, board, and medical charges except under the following conditions:

(a) *Meals.* Individual meals may be purchased at the College Cafeteria. The Cafeteria cashier will collect for single meals.

1. An additional charge of \$15.00 per semester will be made for residents in certain residence halls.

(b) Medical Services. Students who do not reside in an Alabama College residence hall are not entitled to medical services in the College Infirmary. However, if such a student should be injured or become ill on the college campus he may receive emergency treatment. An appropriate charge will be made for this service.

Out-of-State Students. Students from other states are charged an additional fee of \$210.00 per session, payable in installments of \$105.00 at the beginning of each semester. A student's residence is determined by the residence of his parents or guardian. Residence within the state must be maintained by the parents or guardian for twelve consecutive months in the State of Alabama prior to first enrollment in Alabama College before he will be considered as an Alabama resident. Residence cannot be established while attending school in Alabama. The date for determination of whether the student is an in-state or out-of-state student is the date of registration at the beginning of each semester.

Late Registration. No reduction in room and board will be made for a student who enters the College within three weeks after the beginning of the semester. Students may enter after the expiration of two weeks of the semester only by special permission of the Dean, and for a limited amount of work. They will be charged all fees for the semester and \$3.00 per day for room and board from entrance to the close of the semester. A late registration fee of \$5.00 is charged.

Music Fees. The Following fees are inclusive of all charges for music tuition, use of practice instruments, and theoretical studies. The regular fees are based on two half-hour lessons a week with the required practice.

*Courses Leading to Bachelor of Music and Bachelor of
Music Education Degrees*

	<i>Session</i>	<i>Semester</i>
All curricula	\$100.00	\$ 50.00

A special fee of \$5.00 a semester is charged in Wind and String Pedagogy to cover the cost of maintenance on musical instruments.

Fees for music are not refunded after a student begins lessons in applied music courses. In case of continued illness of the students, the lessons missed are made up.

The College makes no separate charge for laboratory fees, but students are held responsible for damage and breakage in laboratories.

Music Courses for Majors in Other Departments

	<i>Session</i>	<i>Semester</i>
Applied music, 2 lessons (private)	\$100.00	\$ 50.00
Applied music, 1 lesson (private)	56.00	28.00
Applied music, 1 lesson (private without practice)	50.00	25.00
Applied music (class)	24.00	12.00

Graduation Fee. A graduation fee of \$12.50 is charged all candidates for graduation, and is payable in the last semester.

Regulation Gymnasium Suit. A regulation gymnasium suit may be purchased when needed at the College Supply Store at an approximate cost of \$7.00.

Withdrawal. A student who resigns during any semester or summer term and who does not follow the procedure for withdrawing as outlined in another section will receive no refund of any kind.

Refunds. A student who withdraws before the completion of a semester is charged \$3.00 per day for room, board, and medical charges from the opening of the semester until the notice of withdrawal is filed with the Deans of Students and approved by the Dean of the College. In addition, the student is charged \$15.00 per month, as a room charge, from the time he withdraws until the end of the semester. This sum is deducted from the total payment for room, board, and medical charges and the remainder is refunded.

If a student finds it necessary to withdraw at any time up to the end of the first two weeks, ninety per cent of the college fee will be refunded, but no refund of the fee will be made after that date.

Adjustment in Charges in Teaching Program. Where it is necessary for a student in the teacher training program to live away from the campus for a nine weeks period, see the Business Manager for adjustment in charges.

Changes in Charges The charges listed herein may be changed on the order of the Board of Trustees, either by way of increase or decrease, to be effective at the beginning of any semester or summer session, provided, however, that students in residence shall be notified at least thirty days in advance of any such changes.

FINANCIAL AID

Through institutional and federally subsidized assistance programs, Alabama College is able to provide financial aid to students of academic promise and demonstrated financial need. Such student financial aids as part-time employment, scholarships, as-

sistantships, loans and grants make possible a college education to those who otherwise would be unable to attend.

PROCEDURE FOR MAKING APPLICATION FOR
FINANCIAL AID TO ATTEND ALABAMA COLLEGE

1. Submit an "Application for Student Financial Aid" for the consideration of the College Financial Aid Committee.
2. Submit a "Parents' Confidential Statement" to College Scholarship Service for financial need evaluation.

An "Application for Student Financial Aid", and the "Parents' Confidential Financial Statement" may be secured from THE STUDENT FINANCIAL AID OFFICE, ALABAMA COLLEGE, BOX 38, MONTEVALLO, ALABAMA 35115. (The College Scholarship Service Parents' Confidential Financial Statement may also be secured from the high school guidance counselor's office.)

Part-Time Employment

The Institutional Student Employment Program—Opportunities exist for students to earn part of their college expenses through part-time work in the cafeteria, the library, administrative and departmental offices, and the maintenance department.

To qualify for continued employment, a student must maintain an academic average of not less than C (a grade point average of 1.00) and must meet the requirements of good college citizenship. A student accepting part-time work must meet the qualifications of the job and must adhere to the assigned duties exactly as in the case of full-time employees.

The College Work-Study Program—The College Work-Study Program is a federally subsidized program designed to stimulate and to promote the part-time employment of students in institutions of higher education who are from low income families. A student working under the Work-Study Program may work up to a maximum of fifteen hours per week at the rate of \$1.30 per hour. Job opportunities are limited and eligible students are encouraged to apply early for a position under this program. For additional information write to the Student Aid Office, Alabama College, Montevallo, Alabama.

Scholarships

The scholarship policy of Alabama College is based on the recognition of the scholarly achievements of its students, and is designed to attract superior high school graduates, many of whom would not otherwise be able to attend college.

Scholarships are available to students in all classes. They are awarded on the basis of academic achievement and standing in the college community. Financial need is considered in awarding all scholarships except the Honors Scholarships.

The Faculty Committee on Scholarships and Awards studies the academic records, the recommendations, and other pertinent information of all applicants in an effort to allocate the scholarships in line with this policy. The Committee may require applicants for scholarships to come to the campus for interviews, achievement tests or other types of examination.

I. Scholarships administered by the Committee on Scholarships and Awards

Alabama College Honors Scholarships—Freshmen—Only those students who have scored unusually high on the American College Test will be considered for the Honors Scholarships. The College will contact those who have scores that indicate scholastic honors.

Alabama College Honors Scholarships—Upperclassmen—Each year Alabama College awards Honors Scholarships to fourth, third, and second year students. These upperclass students are awarded scholarships on the basis of their scholastic average while attending the College.

Alabama War Chest Scholarships—The Alabama War Chest Scholarships are to be used in assisting veterans and children of veterans of World War II. A photostatic copy of discharge papers must accompany application. The photostat will be returned immediately.

In order for entering freshmen to be eligible, they must have been in the upper fourth of their graduating class in high school. In the case of students who are already enrolled at Alabama College, they must have a C average on the previous year's work, and show leadership ability. These scholarships are not automatically renewable.

Elizabeth Baldwin Hill Memorial Scholarships—The Alabama Congress of Parents and Teachers established two scholarships at Alabama College in memory of the late Mrs. James Fitts Hill, for many years a member of the Board of Trustees of this institution. These awards in amounts of \$250.00 each are awarded to students planning to teach in the state of Alabama.

Georgia Emma Douglass Scholarship—Matching gifts for scholarship purposes of \$750 each were contributed by Miss Lila Fundaburk and Mr. Ralph B. Douglass. The interest of this sum as it accumulates in amounts of not less than \$75 will be available to a student entering or enrolled in any class of Alabama College.

Kellogg Foundation Scholarships—The W. K. Kellogg Foundation, Battle Creek, Michigan, in 1943 granted the specific amount of \$2,000 to Alabama College to be used for scholarships for students in medical technology.

Lucy Harper Hall Scholarship—In 1927 the late Mrs. J. B. Hall donated \$2,500 to establish the Lucy Harper Hall Scholarship, the income from the sum to be used at Alabama College annually for gift scholarships.

Mary B. Kirby Memorial Scholarship—Mr. William Kirby and Mr. John C. Kirby, sons of Mrs. Mary B. Kirby, established a scholarship fund in memory of their mother. Mrs. Kirby, a graduate of Alabama College and a resident of Montevallo, had both a personal and professional interest in the field of Speech and Hearing. The Mary B. Kirby Memorial Scholarship is awarded annually by the Department of Speech and Hearing to one of their junior or senior majors.

M. V. Joseph Scholarship—This scholarship was founded in 1935 through the gift of \$2,500 to the College by Mrs. Rosalie Joseph Leventritt, of Chicago, Illinois, in memory of her father, the late M. V. Joseph, a former member of the Board of Trustees. The interest on this sum is available for scholarships to students throughout their college course. Recipients must maintain satisfactory scholastic standings and exemplary citizenship records. Only graduates of Birmingham high schools are eligible. They should apply to the College. Appointments are made on the recommendation of the Superintendent of Birmingham Schools.

Rizpah Dudley Memorial Scholarship—Miss Rizpah Dudley, past supervisor of the laboratory school, left in her will a bequest to the College of \$2,000 to be used in perpetuity as a scholarship fund, the proceeds from the investment to be used as a gift scholarship to worthy students.

Shelby County Kiwanis Club Scholarships—The Kiwanis Club of Shelby County in conjunction with Alabama College awards scholarships annually to outstanding students from Shelby County High Schools. The scholarships are awarded on the basis of leadership ability, civic responsibility, and an outstanding high school record. One full scholarship and an undetermined number of tuition scholarships will be awarded each year. Recommendations are made to the Alabama College Scholarship and Awards Committee by the individual high school scholarship committees. All final decisions are made by the Alabama College Scholarship and Awards Committee.

II. Scholarships administered by individual departments at Alabama College. Applicants should write the departmental chairman for information.

Alabama College Music Scholarship—Since 1946 the College has offered gift scholarships to freshmen in the Department of Music. The purpose of these scholarships is to recognize students who have demonstrated talent in vocal or instrumental music and to encourage them in the development of this talent.

Four scholarships of \$100 shall be offered to freshmen each year, and the scholarships will be renewable throughout the students' enrollment at Alabama College if superior scholarship and commendable citizenship are maintained.

Business Administration Department Portfolio Fund - Josslyn F. Blakely, Jr. Memorial Scholarship—Two scholarships are awarded each year to rising seniors in the department. Selection of the scholarship recipients (one from Business Administration, one from Secretarial Administration) is based on academic achievement.

Edythe Saylor Scholarships—The late Miss Edythe Saylor, member of the staff of the department of Health, Physical Education, and Recreation from 1928-1951, bequeathed to the College the proceeds from the sale of her personal possessions. This sum has been invested and provides the income used for scholarships and awards for women majoring in physical education. There are two scholarships of \$250 each available to entering freshman women who have scored high on the American College Test and who have a keen interest in becoming a physical education teacher. Application forms may be secured from high school principals or physical education teachers. Participants must be in the upper fourth of their graduating class. In addition to these scholarships there is one \$200 scholarship available to a physical education major of Junior standing and a \$50 award to a Senior. Both of these awards are made upon the basis of scholarship, leadership, aptitude, personality, and citizenship. Recipients of these two awards are recommended by the department of physical education to the scholarship committee of the College.

Frances Cater Memorial Scholarship—\$100.00—To be awarded to a talented, worthy young woman. Love of music, native ability and desire to learn are basic requirements. Renewable when need and worthiness are evident. Donors are Mrs. G. A. Carleton and Mrs. B. W. Young, sisters of Frances Cater.

Hallie Farmer Memorial Scholarship—An annual award of \$500.00 is made in memory of Dr. Hallie S. Farmer, former chairman of The Department of the Social Sciences at Alabama College. The award is made to a student of junior standing for use in the senior year. Recommendations are made to the Scholarship

and Awards Committee by the chairman of The Department of the Social Sciences.

The Jensen Award—in honor of Ruth Jensen Trumbauer (Barnard College 1917)—is given annually to that undergraduate who shows the greatest skill in conversing in a foreign language. Foreign students are ineligible. The award will be made upon the recommendation of the Foreign Languages Department.

Presser Foundation Scholarships—Music Scholarships—The Presser Foundation awards each year to Alabama College a grant of \$350 to be used for scholarships in the Department of Music. The awards are made on the basis of merit, preference being given those students who expect to become teachers of music.

III. Scholarships administered by outside agencies, organizations or individuals.

Alabama Scholarships for Dependents of Blind Parents—An act has been passed by the Legislature of the State of Alabama to provide educational benefits for certain children in families where the head of the household is blind.

Application and Certificate of Eligibility forms may be secured by writing to the State Department of Education, Montgomery, Alabama.

American Legion Auxiliary Scholarships—The Alabama Department of the American Legion Auxiliary established at Alabama College in 1940 one scholarship of \$100 per year for daughters of World War veterans. In 1950 a second scholarship of \$100, known as the Molly Austin Memorial Scholarship, was added. These scholarships are restricted to young women who are residents of the State.

An applicant must submit proof of her father's honorable discharge from the armed services, a transcript of her scholastic record in high school or college, a health certificate, and testimonials concerning character, worthiness, and need of assistance.

Application should be made to the State Headquarters of the American Legion Auxiliary, 762 South Court Street, Montgomery, Alabama. Applications are accepted each year through June 1, and students must re-apply annually to be considered for this scholarship.

Birmingham Music Club Scholarship—The Birmingham Music Club established in 1947 a music scholarship at Alabama College. At present this organization is offering a \$250 scholarship each year to a student majoring in music at Alabama College.

It is available to a young man or a young woman resident of the Birmingham area who is a serious student of music, well prepared, and desirous of a musical career.

For detailed information write to the President of the Birmingham Music Club, 1914 Fourth Avenue, North, Birmingham, Alabama.

Daughters of the American Revolution Scholarship—The Alabama Society, Daughters of the American Revolution, has established four gift scholarships at Alabama College: May Adams Comer, Elizabeth Clayton Raney, Minnie S. Mitchell, and Harriet S. Vaughan. These awards are made annually to worthy young women who give promise of leadership. Preference is given graduates of any D.A.R. school and to daughters of members of the Alabama Society. Application should be made to Mrs. A. W. Vaughan, 304 Ingleside Drive, Monroe, Louisiana 71201 or to Mrs. Bessie M. Elliott, Assistant Treasurer, Alabama College, Montevallo, Alabama 35115.

Gorgas Foundation Scholarships—Each year the Gorgas Scholarship Foundation, Inc., in cooperation with the Alabama Academy of Science and certain educational institutions in the State, offers substantial scholarships to winners in the Alabama State Science Talent Search. Alabama College is one of the participating schools. Any student who is interested in entering the contest should talk to his high school science teacher.

Hartung Memorial Scholarship—In memory of their parents, Mr. and Mrs. P. G. Hartung, their children, P. G. Hartung, Jr. and Margaret Hartung Lucas, give a scholarship annually to an outstanding graduate of Cullman High School. The recipient is chosen by the Scholarship Committee of Cullman High School on the basis of need, scholarship, community service, and character.

Linly Heflin Scholarships—The Linly Heflin Unit, of Birmingham, Alabama, a civic and philanthropic organization sponsoring education for young women, offers annually several gift scholarships at Alabama College. One of these scholarships honors Dr. Minnie L. Steckel, Student Counselor at Alabama College from 1930 until her death in December, 1952. These scholarships are available to students residing in Alabama, with superior scholastic and exemplary citizenship records. Preference is given to students in the Birmingham area.

For additional information write the Scholarship Chairman, Alabama College.

United Daughters of the Confederacy Scholarship—The Alabama Division of the United Daughters of the Confederacy has established at Alabama College five scholarships known as the Virginia Clopton scholarship, the Sallie Jones scholarship, the

Minnie S. Mitchell scholarship, the Lizzie Crenshaw scholarship, and the Mollie Files Crenshaw scholarship. The scholarships are \$100 in value.

If a scholarship is held either three or four years, the last year of tenure shall be a loan, to be repaid to the United Daughters of the Confederacy of Alabama. The loan will bear no interest the first year, but will bear interest at the rate of five per cent each year thereafter that it remains unpaid.

Applicants must be residents of Alabama and descendants of Confederate soldiers. Endorsement by the Alabama Division of the United Daughters of the Confederacy Scholarship Committee is required. Detailed information will be supplied upon request by the Scholarship Chairman, Alabama College.

Loans

I. *National Defense Student Loan*

Alabama College participates in the National Defense Student Loan Program, which provides loans under the National Defense Education Act of 1958. These loans are based on an easy repayment plan beginning nine months after a borrower ceases to pursue a full-time course of study at an institution of higher education, with special provisions for students who later enter public secondary and elementary teaching and public school administrative careers. For detailed information and an application blank, write Student Financial Aid Office, Alabama College, Montevallo, Alabama 35115.

II. *Guaranteed Loan Program*

To help young people from middle or upper-income families, a Guaranteed Loan Program was authorized and placed in operation in September of 1966. Under this program, a student may borrow from a bank or other financial institution. A graduate student may borrow as much as \$1,500 a year; an undergraduate, as much as \$1,000.

A student from a family with an adjusted income of less than \$15,000 a year pays no interest while he is in an eligible college, university, or technical school. Repayment of principal and interest begins when the student has ceased his course of study. At that time, the Federal Government pays approximately one-half the interest and the student the remainder. A student from a family with an adjusted income higher than \$15,000 a year pays the entire interest on the loan, but he may borrow under the Guaranteed Loan Program at 6 percent simple interest.

Guaranteed Loans are made through approved private lend-

ing institutions in the State of Alabama. Applications for this program and a list of the approved lending institutions may be secured by writing to the Student Financial Aid Office, Alabama College, Montevallo, Alabama 35115.

III. *Loans administered by the Committee on Scholarships and Awards*

Alta Patterson Memorial Loan Fund—In memory of Miss Alta Patterson, Home Economics Faculty Member, a loan fund was established. The loan is available to the amount of \$250 a year to sophomore, junior and senior students.

Alumni Association Graduate Loan Fund—The Alumni Association maintains a loan fund to be used by graduates of the College who may desire financial assistance while pursuing their graduate studies. Not more than \$300 may be borrowed by a student at any given time. The awards are made by the Alumni Association Executive Board.

College Night Loan Fund—This loan was established by the Student Government Association from the proceeds of College Night. The loan is available to any student, irrespective of class, who has shown exemplary citizenship and satisfactory scholastic achievement.

Frances Marie Vardaman Memorial Loan Fund—A revolving loan fund of \$250 limited to \$125 per person. This loan is available to senior students only. Loans are without interest and must be repaid one year after graduation. The loan was established by Miss Mildred A. Vardaman in memory of her sister, Frances Marie Vardaman.

Janie Brassell and Janilu Brassell—Jordan Memorial Loan Fund—This Loan Fund has been established by William R. and Jirdie Brassell Jordan in memory of Janie Ward Brassell, an alumna of Alabama College and mother of Jirdie Brassell Jordan; and Janilu Brassell Jordan, the daughter of Mr. and Mrs. William R. and Jurdie Brassell Jordan. The Fund in the amount of \$500.000 will be administered according to the general policies and procedures of the Scholarship Committee of Alabama College.

Kellogg Foundation Loan Company: The W. K. Kellogg Foundation, Battle Creek, Michigan, in 1943 granted Alabama College \$2,000 to be used as loans for students majoring in Medical Technology. Students must have completed the first two years of college work with a satisfactory scholastic record and must have exemplary citizenship records to be eligible for a loan from this fund.

Louesa J. Keys Loan Fund—A revolving fund of \$100 for

loans to senior students planning to enter the teaching profession was established by Louesa J. Keys. The loan must be repaid during the first year after graduation.

Mary Alice Mizell Loan Fund—This loan fund of \$150, open to senior students, was established by Mary Alice Boyd of the Education Department of Alabama College.

Mary E. McWilliams Loan Fund—Miss Mary E. McWilliams, alumna and faculty member of the College, gave the Alabama College Alumni Association \$1000, the interest of which would be loaned each year to a deserving freshman with an outstanding high school record.

Montgomery Business and Professional Women's Club Loan—A \$400 revolving loan fund at Alabama College, preference to be given to students from Montgomery County who are of the junior or senior level. The maximum for any holder is \$100 per year.

Myrtle Brooke Loan Fund—A loan fund of \$250 for majors in the field of social work. It is an expression of appreciation for the contribution to the development of scientific social work by the late Miss Myrtle Brooke.

Opportunity Loan Fund—Mrs. Maud Prueitt Fennell granted the sum of \$1,000 for the establishment of the Opportunity Loan Fund for the assistance of juniors and seniors. The maximum for any holder is \$200 per year.

IV. *Loans administered by the individual departments at Alabama College*

Charles Rendell Calkins Loan Fund—Music—A loan fund of \$150 established in the memory of Charles Rendell Calkins. It is available to seniors in the Department of Music.

Music Council Loan Fund—A loan fund of \$150 established for students majoring in music.

V. *Loans administered by outside organizations, clubs, and individual organizations*

Alabama Federation of Women's Clubs Loan Fund—The Alabama Federation of Women's Club, at its third annual meeting in 1897 at Anniston, Alabama, began its active work for the College by contributing to a loan fund.

In 1898 the Federation established the Kate Morizette Loan

Fund, and in 1909 the Conra McConaughy Loan Fund. In 1911 the Federation received a gift of \$100 from Miss Fancilla Roman Haley, of Jasper, to establish the Elizabeth Haley Moore Loan Fund. In 1916 she increased this fund to \$225. Other loan funds have been established as memorials to Kate Hagan, Marie Pearce, and Minnie Holman Phillips.

In 1950 an additional fund of \$500 was established to be known as the Minnie L. Steckel Student Loan Fund.

All of these loans are not available annually, but each year the Federation makes loans totaling several hundred dollars. Loan value to one recipient is limited to \$200. Recipients must be Alabama residents of high character and creditable scholarship. They must be qualified for the junior or senior class.

Alabama club women maintain several other loan funds which are subject to similar regulations. They are given by club districts, counties, or individual clubs.

Alabama Library Association Graduate Scholarship Loan—The Alabama Library Association has established three loan funds for the assistance of graduate students who are interested in pursuing a full course of study leading to a degree in Library Science. Alabama College graduates are eligible for this assistance. The funds are:

1. The Alabama Library Association Scholarship Loan, in the amount of one thousand dollars (\$1,000), is available to a student who plans to enroll in a fully accredited library school in any college or university in the United States.
2. The Thomas M. Owen Scholarship Loan is for three hundred (\$300) dollars, and is made to a student who plans to pursue a full course of study leading to a degree at Emory University in Atlanta, Georgia.
3. The Marie B. Owen Scholarship is for one hundred and fifty dollars (\$150), and is granted to a student who intends to enter Emory University at Atlanta, Georgia.

(It is possible for one individual to apply for both the Thomas M. Owen and the Marie B. Owen Scholarships for study at Emory University.)

For information, write to Miss Richardena Ramsay, Parke Memorial Library, 1814 South 11th Avenue, Birmingham 5, Alabama.

Lettie Daffin Perdue Loan Fund—The Woman's Auxiliary to the Medical Association of the State of Alabama established in 1935 a loan fund for the assistance of Alabama College students. The loan is not to exceed \$200.00 for any single scholastic year. It is open to women students in any class; however, preference is given daughters of physicians.

Linly Heflin Unit Loan Fund—The Linly Heflin Unit, of Birmingham, Alabama, a civic and philanthropic organization sponsoring education for young women, has certain funds which it makes available for educational loans to students at Alabama College. The loans are available to students in the State who have superior and exemplary citizenship records.

For additional information write, Chairman, Scholarship Committee, Alabama College.

VI. *Private Loans*

Today there are many private agencies making loans available to families planning to send their children to college. Such a move should be considered since the financial assistance program at Alabama College is limited and the demand for financial aid is great. It might be worthwhile to write several of the following agencies to learn of their programs:

Pickett & Hatcher Educational Fund
P. O. Box 1238
Columbus, Georgia

United Student Aid Funds, Inc.
Box 72
Burlingame, California

Funds for Education, Inc.
319 Lincoln Street
Manchester, New Hampshire

Educational Opportunity Grant Program

Alabama College receives funds from the Department of Health, Education and Welfare to award grants to students from extremely low income families. These Economic Opportunity Grants can be "packaged" with other college assistance programs to meet the entire financial need of a student attending the College for one academic year. An application for an E.O.G. can be obtained by writing to the Student Aid Office, Alabama College, Montevallo, Alabama 35115.

Assistantships

Specific appointments are available in the library and in several departments of the College. These appointments are designated as assistantships. The appointments will be made on the basis of the recommendations of departmental chairmen. These positions are only available to upperclass students.

STUDENT LIFE AND ACTIVITIES

STUDENT GOVERNMENT

Since 1916 the president and faculty of Alabama College have encouraged students to govern themselves in all matters which can be appropriately delegated to student authority. Students have responded to the opportunity for governing themselves and the college is proud of the traditions established in Student Government. Under a constitution written by students and adopted by the student body, Student Government operates through three branches—the executive, vested in the Executive Council; the legislative, vested in the Senate; and the judicial, vested in the Court. Every student is a member of the Association, and every student has a vote in electing the members of the three governing bodies.

Each year the Student Government Association publishes and distributes to students a Student Handbook, which contains the Association's Constitution and By-laws and the regulations governing student life. Every student is responsible for the information contained in the Handbook. It should be read prior to admission. Its contents should be completely familiar to every registered student.

Alabama College reserves the right, at any time, to exclude students whose conduct is prejudicial to the best interests of the college, or whose academic standing is unacceptable. This may be done at any time and without the necessity of assigning any further reason thereof; in such cases no fees will be refunded or remitted, and neither the college nor its officers shall be held liable for such action.

HONOR CODE

Upon registration at Alabama College a student not only automatically becomes an integral part of Student Government but also assumes the responsibility of accepting and upholding the Honor Code. This code reads:

A student at Alabama College upholds the honor of the College by refraining from every form of dishonesty in his college life, and by doing all that is in his power to create a spirit of honesty and honor on the campus.

SOCIAL AND RECREATIONAL LIFE

A varied social life on the campus is available to Alabama College students. Formal and informal dances and social events of many types are held in the college gymnasium, the recreation area

in Napier Hall, the Student Center, and Main Hall. Teas, receptions, luncheons, dinners and other social events are held at the above places and at other appropriate places on the campus. "Date" parlors are located in each women's residence hall.

Organized recreational activities are provided for by the Department of Health, Physical Education and Recreation and the Alabama College Recreation Association. This program consists of activities ranging from informal recreation activities to organized intramural, extramural, and intercollegiate activities for men. The activities are conducted at Bibb Graves Hall, McCall Swimming Pool, on the sports fields and courts on campus, at the lake, the camping area, and at the College's nine-hole golf course.

Orchesis Club is an organization open to students interested in creative dance, composition and performance in modern dance.

Catalina Club is an organization open to students interested in advanced synchronized swimming and other aspects of swimming performance. The club sponsors an annual water show.

STUDENT PUBLICATIONS

The Alabamian, the College newspaper, was first published in 1923 and is issued bi-monthly during the regular session. Copies are delivered to all students and to the staff, the cost being covered by the general fees. The subscription rate for others is \$2.00 per year.

Montage. This is the yearbook of the College and was first published in 1907. Each student receives a copy, the cost of which is covered by the general fees.

The Tower, the college literary magazine, was first published in 1932 to stimulate creative writing among the students and to "build up on Alabama College a tradition of literary aliveness." The subscription rate is fifty cents per copy.

THE COLLEGE THEATRE

The College Theatre invites all students to work as actors and as technicians on the production of representative world dramas. Four plays are produced each year in Palmer Auditorium as part of the major program. During the course of four years the playbill presents as varied a theatre experience as possible by including plays of different periods, countries, styles, and types. This program offers the students an opportunity for the synthesis of their studies in the various departments of the College. As an extension of these departments and as an agency for education in the theatre arts, the College Theatre program trains the student culturally and socially. This is the basic reason for the existence of the College Theatre.

The Experimental Theatre is a vital part of the Alabama College Theatre program and offers the college community opportunities to participate creatively in theatre activities not generally available. The Experimental Theatre, sponsored by the Speech Department, presents a series of programs in Reynolds Studio Theatre which, although faculty supervised, are student directed, acted, produced, and often student written. These productions provide the college with a wide variety of theatre fare ranging from original plays, concert readings, creative dramatics and adaptations, to well known historical and contemporary dramas. Participation in this theatre program is open to all students of Alabama College.

ALABAMA COLLEGE DEBATERS

The Alabama College debate squad is open to all students interested in public speaking. Previous experience is not a prerequisite for membership. This group represents the college in tournaments throughout the South in debate, persuasive and extemporaneous speaking, and oral-interpretation. In November the College chapter of Pi Kappa Delta, the national forensics honorary, hosts the Central Alabama Novice Tournament for debaters in a six-state area. In addition to their tournament schedule, the squad appears in public debates on campus and on Alabama Educational Television.

RADIO AND TELEVISION

Radio Station WRSD, "The Voice of Alabama College," (660 kilocycles) is Alabama College's own campus radio station. Located in Reynolds Hall, WRSD has facilities for radio training and experience. Studios, control and monitoring equipment, tape recorders, transmitter, record and transcription library, microphones, and remote control equipment provide excellent facilities for radio training.

The station is a full member of the Inter-Collegiate Broadcasting system, and has been assigned call letters by the Federal Communications Commission. WRSD is staffed and operated exclusively by students. Students perform the duties of station manager, assistant station manager, program director, announcers, newscasters, continuity writers, engineers, and other performers.

WRSD not only provides actual working conditions and experience, but also provides the entire campus with a well-rounded schedule of radio listening. Faculty and student interviews, "on-the-spot" broadcasts, several hours of classical and popular music, round table and discussion type programs, and transcribed educational shows make WRSD a popular station on the campus.

Alabama College is a participating member of the Alabama Educational TV Network and opportunities are available for actual telecasting through the Birmingham studios of this network.

MUSICAL ACTIVITIES

The Department of Music makes a special effort to attract students into the various musical organizations which it sponsors. The Chorale (women's voices), the Men's Chorus, and the Wind Ensemble are open to all without audition. The College Choir (mixed voices) is a more select group and all applicants are auditioned. The membership of the Chamber Choir is selected by the faculty. The Chamber Orchestra, Opera, and Chamber Music groups are open by audition only. All musical organizations make several public appearances throughout the year. The College Choir makes an annual tour.

In addition to the various musical organizations to which students are invited to belong, the Music Department presents many concerts and recitals throughout the year. All students are invited to attend—there is no admission charge.

COLLEGE NIGHT

The highlight of the student year is College Night. This is the greatest all-student tradition at Alabama College.

College Night is the culmination of four weeks' creative activity by the Purples and Golds, the two sides into which the student body is divided. Student leaders and assistant leaders meeting the required qualifications are elected by popular vote of the student body. Alternately, they choose sides, select their writers, costumers, staging crews, composers, and employ all the talents of their particular group.

Each side writes, composes, directs and stages dramatizations and songs. An atmosphere of intense rivalry and closest secrecy prevails over the campus from the time sides are chosen until the decision of the judges is heard.

This event, which began as a modest observance of Washington's Birthday by the four classes, has grown until it now attracts to the campus over three thousand visitors annually. It generally falls on the Thursday, Friday, and Saturday nights in February nearest Washington's Birthday.

CONCERTS, LECTURES AND PLAYS

Each year distinguished speakers, lecturers, and artists appear before the students and faculty in Palmer Auditorium. Many of

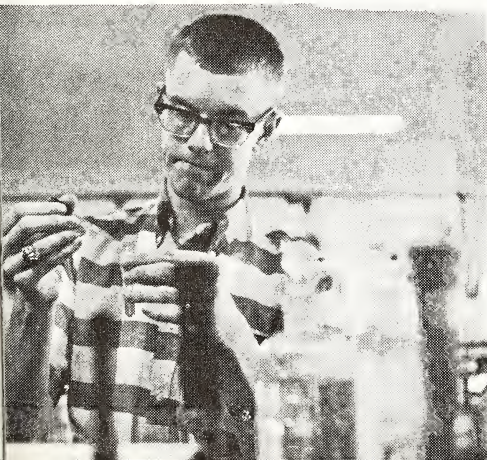


Child Development Study

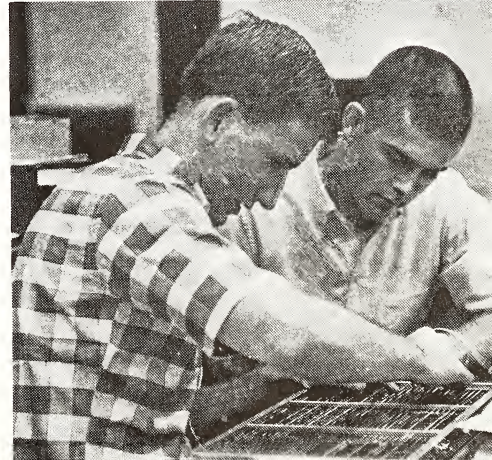


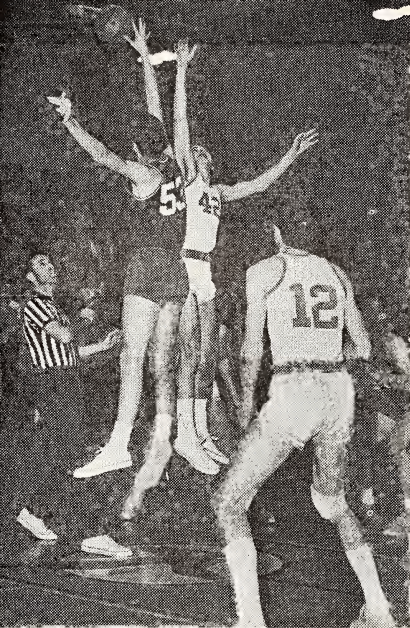
Indoor-Outdoor Swimming Pool

Chemistry Laboratory



Data Processing



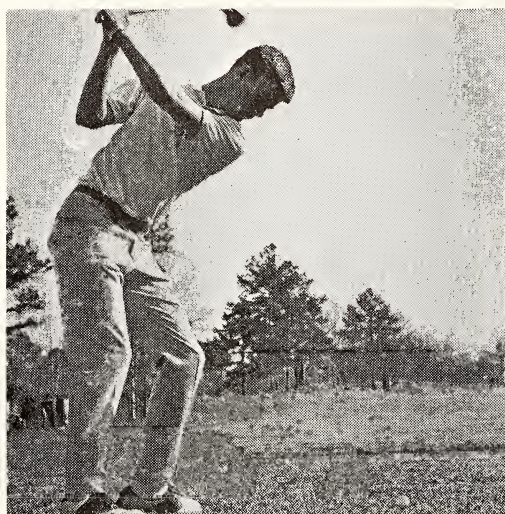


Basketball

Baseball



Intercollegiate athletics include baseball, basketball, golf, tennis and cross-country.



Golf

Tennis



these programs are presentations of the Concert and Lecture Series; others are arranged for special occasions of the College and of Montevallo civic organizations. These attractions are in addition to the plays, concerts, and lectures by theatre groups, music and dance groups, and individuals within the College.

DANCY LECTURES

The Dancy Lectures were made possible through a bequest of \$12,500 by Miss Unity Dandridge Dancy, of Morgan County, Alabama, honoring her mother. In her will Miss Dancy stated that her gift was to "endow the Departments of English, Literature and Expression" at Alabama College.

This statement of purpose by Miss Dancy has been interpreted to mean that the Dancy Fund shall be used mainly to extend or supplement the services of the English and Speech Departments of the College. The income from the endowment is used to support a series of lectures. Every second year a scholar-critic of recognized authority is invited to present, in a series of lectures delivered at the College, the results of original research and fresh criticism.

The first series of Dancy Lectures was given at Alabama College in April, 1939, by Dr. Douglas Southall Freeman, distinguished editor, biographer and research scholar. Dr. Freeman, whose four volume life of R. E. Lee was awarded the Pulitzer Prize in 1934, spoke on "The South to Posterity: a Review of Southern Historical Literature," (Scribner's, New York).

Since that time such distinguished scholars, orators and critics as Lewis Mumford, Francis Pendleton Gaines, Mitford Mathews, Dumas Malone, Louis Wright, John W. Gassner, Charlotte Lee, and Russell Kirk have visited the College and given a series of lectures in keeping with the original purpose of Miss Dancy's bequest.

RELIGIOUS LIFE

Although the College is non-sectarian, its students find on the campus and in the Town of Montevallo excellent religious influences. In addition to the Student Christian Association, there are a number of organized church groups in Montevallo where students may find congenial Christian fellowship and opportunities for training in religious leadership. Six churches—Baptist, Catholic, The Church of Christ, Episcopal, Methodist, and Presbyterian—welcome students to join in their religious life. Students of the College are encouraged to attend the church of their choice.

STUDENT CLUBS AND ORGANIZATIONS

Students at Alabama College are offered many opportunities to participate in group activities. Below are listed national and local honor societies and special interest groups which are active on the campus.

ALABAMA COLLEGE

NATIONAL HONOR SOCIETIES

Alpha Lambda Delta (Fresh. Scholarship)	Phi Alpha Theta (History)
American Guild of Organists (Music)	Pi Delta Phi (French)
Beta Beta Beta (Biology)	Pi Kappa Delta (Forensic)
Kappa Delta Pi (Education)	Pi Kappa Lambda (Music)
Kappa Mu Epsilon (Mathematics)	Sigma Alpha Sigma (Secretarial Admin.)
Kappa Pi (Art)	Sigma Delta Pi (Spanish)
Omicron Nu (Home Economics)	Zeta Phi Eta (Speech)

LOCAL HONOR SOCIETIES

Delta Theta Pi	Men's Leadership
Eta Sigma Phi	Scholarship
Lambda Sigma Pi	Senior Women
Phi Alpha Mu	Music

INTEREST CLUBS AND ORGANIZATIONS

A Club	Intercollegiate Athletics
American Home Economics Association	Home Economics
Association for Childhood Education	Education
Biology Club	Biology
Catalina Club	Synchronized Swimming
Chemistry	Chemistry
Circle K	Men's Service
Hispanic	Spanish
International Relations Club	World Affairs
Logos	Speech Correction
Orchesis	Modern Dance
Physical Education Club	Physical Education
Psychology Club	Psychology
Radio Council	Radio
Sociology Club	Social Work, Sociology
Student AEA	Teachers
Student Religious Association	Religious Life on Campus
Theatre Council	Theatre

FRATERNITIES

Delta	Kappa
Sigma	Omega
Meisters (Pi Alpha)	Theta

There are also opportunities for participation in the following social organizations for those students who meet the membership requirements for the group concerned: Students of Alumni Club, Student Government Association, and the Student Christian Association.

HOLIDAYS

The College observes each Thanksgiving, Christmas, and Spring holidays. The dates for these holidays for 1968-1969 may be found in the College Calendar.

Absences from class will be counted as double absences on the day preceding a holiday period and the day following it.

All residences and the cafeteria are closed during these holidays. All students must make arrangements to leave the campus on the day the holiday period begins.

SPECIAL SERVICES**STUDENT HEALTH SERVICES**

Peterson Hall, the campus infirmary with thirty-six beds, is maintained exclusively for the care of students residing in residence halls in all medical cases. It is deemed best to send surgical cases off the campus. A full time medical doctor and three nurses have charge of this service.

The College furnishes each student applying for admission a medical form which must be filled out and signed by a local physician. This form must be submitted to the College as a part of registration procedures.

During the first weeks of each session the members of the medical staff appraise student health examinations and in conjunction with the members of the Department of Health, Physical Education and Recreation determine appropriate physical education activities which the student may elect.

Members of the faculty are instructed to report to the physician students who need advice concerning health.

FOOD SERVICES

Food service at Alabama College is provided in a modern cafeteria. This service is rendered for students and faculty members who elect to take their meals with the students. A nationally known firm is responsible for cafeteria operation. This organization is staffed by experts in institutional food preparation. They employ science and art in the preparation and serving of meals to college personnel.

TESTING AND VOCATIONAL GUIDANCE

An active program of vocational testing and counseling serves the students of Alabama College. This program is supervised by a Vocational Guidance Committee of the Faculty and Administration.

PLACEMENT BUREAU

Alabama College provides placement services for students and former students of the College who wish to be placed in either teaching or non-teaching positions. This Bureau is located in Reynolds Hall.

SPEECH CLINIC

The Department of Speech maintains a clinic for students who have such speech disorders as stuttering, lisping, cleft palate problems, voice problems, foreign accent, articulatory inaccuracies, etc. Voice recordings are made and individual corrective programs are set up. Instructors in all departments are urged to advise students with defective speech to avail themselves of the services of the clinic.

The clinic is also available on a residential or out-patient plan to any person in the state with defective speech. Inquiries may be made for diagnosis by writing the Chairman of the Department of Speech.

COLLEGE PUBLICATIONS

Alumni News Letter. This is issued at intervals to members of the Alumni Association.

Bulletin. The College issues *The Bulletin* quarterly. This publication contains matters of general and specific interest to the citizens of the State, prospective students, and the College as a whole.

News Letter. The *News Letter* carries announcements of specific services of the College, and information of general educational interest.

Weekly Bulletin. This weekly publication serves as a calendar of campus activities and is circulated only among students and faculty.

Student Handbook. This is published each year by the Student Government Association, and contains the traditions and regulations of the College, and is given to all students.

Student-Faculty Directory. The *Directory* is published at the beginning of each school year and lists students, faculty, and staff. Students' names are followed by their class, their home address, and their Montevallo address. Office, home address, and telephone numbers of the faculty and staff are shown.

ALUMNI

The Alabama College Alumni Association, organized in 1902, strives to promote and encourage interest in Alabama College and to bring together the alumni of Alabama College. All persons who have been matriculated students at Alabama College are eligible for active membership in the Alabama College Alumni Association with a minimum contribution of \$5.00 paid to the Alumni Association.

The affairs of the Association are managed through an Alumni Board. This Board is composed of four officers, the standing committee chairmen, the chairman of the Faculty-Alumni Committee, a representative from the Alumni Council, and a representative from each Congressional District of Alabama.

Officers for the 1966-1968 term are: President: Mr. W. R. Jones of Troy, Alabama; Vice President, President-Elect: Mr. W. P. Powers III, of Talladega, Alabama; Director of Alumni Affairs and Secretary: Mrs. Kermit Mathison (Laura Frances Jones) of Montevallo; and Treasurer Emeritus: Miss Ethel Harris of Montevallo.

DEPARTMENTS AND COURSES OF INSTRUCTION

ART

Associate Professors Allen, Turpin;
Assistant Professor Spicer; Instructor Holsombeck.

For a major in art, see curriculum outline on page 103.

For a minor in art, twenty-one hours are required which must include Art 101, 102, 312, 322 and 201. Additional courses are selected from courses which meet the needs of the student and the approval of the chairman of the department.

The Department of Art reserves the right to retain examples of student work for its permanent and traveling exhibitions.

101. FOUNDATIONS OF ART. Staff

An introduction to the principles of the visual arts. Designed to acquaint the student with the creative process through problems in line, color, form, value and texture. Required of all art majors and minors.

Credit, 2 or 3 hours.

102. FOUNDATIONS OF ART. Staff

A continuation of Art 101. Study of structural form, the fundamental principles of design and visual organization as a basis for all creative work in the visual arts. Emphasis on experimentation in the creative use of materials. Required of all art majors and minors. Prerequisite: Art 101.

Credit, 2 or 3 hours.

201. DRAWING. Spicer

An exploration of the principles, techniques and materials of drawing. Introduction to drawing media, elementary perspective, and drafting. Emphasis on the creative use of line in pictorial composition. Six studio hours per week. Required of all art majors and minors.

Credit, 3 hours.

202. DRAWING. Spicer

A study of the figure in pictorial composition. Drawing from the model in charcoal, pencil, ink and paint. Emphasis on the finished drawing, individual styles and techniques. Study of the sketch as preparation for work in other media. Six studio hours per week. Required of all art majors. Prerequisite: Art 201.

Credit, 3 hours.

220. ADVERTISING DESIGN. Turpin

Advertising principles, layout design, lettering, typography, and the processes of reproduction and printing. Six studio hours per week. Prerequisite: Art 102, 202 or instructor's permission.

Credit, 2 or 3 hours.

280. INTRODUCTION TO CERAMICS. Allen

Designing, building, glazing and firing pieces from clay. Various techniques and methods of ceramic materials. Six studio hours per week. Prerequisite: Art 101 or instructor's permission.

Credit, 3 hours.

300. INTRODUCTION TO PAINTING. Spicer

An introduction to painting with an emphasis upon watercolor media. Six studio hours per week. Prerequisite: Art 202.

Credit, 3 hours.

310. INTRODUCTION TO SCULPTURE. Staff
An introduction to sculpture media. Problems of three-dimensional design in sculpture; modeling and carving. Six studio hours per week. Prerequisite: Art 202.
Credit, 3 hours.
320. INTRODUCTION TO PRINTMAKING. Turpin
Introduction to graphic media. Emphasis on the principles and techniques of relief, intaglio and planographic methods of printing. Six studio hours per week. Prerequisite: Art 102 and 201.
Credit, 3 hours.
321. HISTORY OF ART. Turpin
A survey of the history of art from pre-historic time to the Renaissance. Emphasis on the relationship of art to the civilization of the time. Required of all art majors and minors.
Credit, 3 hours.
322. HISTORY OF ART. Turpin
A survey of the history of art from the Renaissance to the present time. The arts studied in relation to their cultural and historical conditions, and examined for their impact on contemporary civilization. Required of all art majors and minors.
Credit, 3 hours.
341. ART EDUCATION IN THE ELEMENTARY SCHOOL. Allen
The materials and methods of elementary art education.
Credit, 2 hours.
351. ART EDUCATION IN THE SECONDARY SCHOOL. Allen
The materials and methods of secondary art education.
Credit, 2 hours.
352. DESIGN.
A study of the principles of two and three dimensional design. Six studio hours per week. Prerequisite: Art 102, 201 or 202.
Credit, 3 hours.
372. EXHIBITION METHODS. Staff
Principles of mounting, matting, framing and display of art work. Four studio hours per week.
Credit, 2 hours.
380. CERAMICS. Allen
Advanced methods and techniques in ceramic materials, the use of the potters wheel, engobs and color slips. Also casting, firing, glazing, and glaze chemistry. Six studio hours per week. Prerequisite: Art 280.
Credit, 3 hours.
400. PAINTING. Spicer
Painting with an emphasis upon oil media. Six studio hours per week. Prerequisite: Art 300.
Credit, 3 hours.
410. SCULPTURE. Staff
Problems of the techniques and materials of sculpture with emphasis on the solution to problems of design, fabrication, and placement. Work in wood, clay, stone, plaster, and metal. Six studio hours per week. Prerequisite: Art 310.
Credit, 3 hours.

420. PRINTMAKING. Turpin

Advanced study in techniques and design in relief, intaglio and planographic methods of producing prints. Emphasis on individual approaches to graphic materials. Six studio hours per week. Prerequisite: Art 320.

Credit, 3 hours.

421. ART OF THE UNITED STATES. Turpin

A survey of the history of art from the American Revolution to the present time with an emphasis on architecture, sculpture, and painting. The arts are studied in relation to their cultural and historical conditions and examined for their influence upon contemporary society.

Credit, 3 hours.

430. ADVANCED DESIGN. Staff

Exploration of two and three dimensional design principles through individual projects. Emphasis upon practical application. Six studio hours per week. Prerequisite: Art 220 or 352.

Credit, 3 hours.

440. INDEPENDENT STUDY AND RESEARCH. Staff

Individual study under the supervision of the art faculty. Advanced projects in the area of concentration. Four to twelve studio hours per week. Prerequisite: One of the following: 202, 380, 400, 410, 420, 430.

Credit, 1 to 6 hours.

460. MEDIEVAL ART. Turpin

A study beginning with Early Christian and Byzantine styles up through Romanesque and Gothic in the late Middle Ages. Emphasis upon architecture, sculpture, painting, and minor arts where significant.

Credit, 3 hours.

470. RENAISSANCE AND BAROQUE ART. Turpin

A study of art from the late Middle Ages through the eighteenth century. Analysis of individual styles with emphasis upon architecture, sculpture and painting.

Credit, 3 hours.

480. 19TH AND 20TH CENTURY ART. Turpin

A study of major developments during the 19th and 20th centuries in architecture, sculpture, painting and minor arts.

Credit, 3 hours.

BIOLOGY

Professors Turner, Connell; Associate
Professor Sledge; Assistant Professors Beasley,
Caldwell; Instructor Brown.

For a major in biology and medical technology, see outlines of curricula on pages 104 and 105.

Students minoring in biology must take Biology 101-102 and twelve additional hours selected with the approval of the Chairman of the Department.

Students who elect to take biology to satisfy part of the general education requirements will take Biology 101-102. This will serve as the prerequisite for additional courses that the student may wish to elect in biology.

101-102. GENERAL BIOLOGY.**Staff**

Designed to provide students with an understanding of the basic biological principles and processes. Emphasis is placed on physiology, ecology, heredity, embryology and evolution. Three lectures and one two-hour laboratory period a week.

*Credit, 6 hours.***200. PLANT PHYSIOLOGY.**

A study of the basic principles of plant physiology with emphasis on metabolic processes and the role of auxins in plant growth. Two lectures and one 3-hour laboratory a week.

*Credit, 3 hours.***240. COMPARATIVE VERTEBRATE ANATOMY.****Sledge**

A study of the anatomy of vertebrate animals emphasizing the comparative evolutionary and adaptive aspects. The laboratory is devoted to the dissection of representatives of the vertebrate classes. One lecture and two 3-hour laboratory periods a week.

*Credit, 4 hours.***300. GENERAL BACTERIOLOGY.****Brown**

A study of the taxonomy, morphology, and physiology of bacteria. The student is introduced to the techniques necessary for the cultivation, investigation and characterization of bacterial species. Two lectures and two 2-hour laboratory periods a week. Prerequisite: Chemistry 121-122.

*Credit, 4 hours.***310. ADVANCED BACTERIOLOGY.****Brown**

This course deals with the practical application of bacteriological procedures to the study of the relations of microorganisms to soil, water, sewage, air, milk, foods, industry, and diseases of man and animals. Taught in second semester of odd years. Two lectures and two 2-hour laboratory periods a week. Prerequisite: Chemistry 121-122.

*Credit, 4 hours.***330. VERTEBRATE EMBRYOLOGY.****Turner**

A study of the development of the vertebrates with special emphasis on the developmental anatomy of the chick and pig. Two lectures and one 3-hour laboratory period a week. Prerequisite: Biology 240.

*Credit, 3 hours.***340. GENERAL PHYSIOLOGY.****Beasley**

A study of physiological processes at the cellular organ level. The laboratory is designed to acquaint the student with modern research techniques, including laboratory animal surgery, for obtaining physiological facts. Two lectures and one 3-hour laboratory period a week. Prerequisite: Chemistry 121-122 and Biology 240.

*Credit, 3 hours.***352. GENERAL ECOLOGY.****Caldwell**

The study of the interrelationships of living organisms and of the environmental factors which influence their behavior and distribution. Two lectures and one 3-hour laboratory a week.

*Credit, 3 hours.***380. INVERTEBRATE ZOOLOGY.****Sledge**

A survey of the invertebrate animal phyla with emphasis on anatomy, physiology, ecology, and evolution. Three lectures and one 3-hour laboratory period a week. Taught first semester of odd years.

Credit, 3 hours.

410. HISTOLOGY. Turner

Emphasis is placed upon the microscopic study of tissues and organs. The preparation of tissues for microscopic study is also discussed. Two lectures and two two-hour laboratory periods a week. Taught first semester of even years.

Credit, 4 hours.

420. PARASITOLOGY. Turner

A study of some of the important parasites of man, including protozoa, flat worms, round worms, and arthropods. Two lectures and one three-hour laboratory period a week. Taught second semester of even years.

Credit, 3 hours.

430. GENETICS. Caldwell

A study of the mechanisms of inheritance, with emphasis on recent advances in understanding inheritance at the cellular and molecular levels of organization. Three lectures per week.

Credit, 3 hours.

440. EVOLUTION. Sledge

A study of the phenomenon of organic evolution the process and its products. Three lectures a week.

Credit, 3 hours.

460. FIELD BOTANY. Beasley

A study of the taxonomy and ecology of higher plants in Alabama. One lecture and one 4-hour laboratory a week. Taught only during second semester of even years and during each summer session.

Credit, 3 hours.

461. RADIATION BIOLOGY. Beasley

This course is designed to acquaint the student with the characteristics of radiation, methods of detection, and some of the biological applications of radioisotopes. Two lectures and one 3-hour laboratory period a week.

Credit, 3 hours.

470. VERTEBRATE FIELD ZOOLOGY.

An introduction to the study of vertebrate systematics including the collection, preservation, and identification. Two lectures and one 4-hour laboratory per week.

Credit, 3 hours.

480. SPECIAL PROBLEMS IN BIOLOGY. Staff

This course is designed for the junior or senior student who wishes to do an individual research problem under the direction of one of the staff members of the department. Prerequisite: Grade point average of 2.00 or above in all biology courses and permission of the instructor.

Credit, 3-6 hours.

490. SEMINAR IN BIOLOGY. Staff

Credit, 1 or 2 hours.

GEOLOGY

110. PHYSICAL GEOLOGY. Connell

A study of earth processes, including the origin of minerals and rocks, formation of mountains, weathering and erosive work of streams, waves, ground water, wind, and ice. Laboratory work includes recognition of common minerals and rocks and interpretation of topographic maps. Two lectures and one three-hour laboratory period a week.

Credit, 3 hours.

210. HISTORICAL GEOLOGY. Connell

A comprehensive study of earth history throughout the several periods of geological time, particularly that of North America. An interpretation of the sedimentary and organic history of the earth including the various stages of life that existed in the past as revealed by fossil evidence. Laboratory work includes the study of fossils and their uses, and the interpretation of geologic maps. Prerequisite: Geology 110. Three lectures and one three-hour laboratory period a week.

Credit, 4 hours.

231. REGIONAL GEOLOGY. Connell

A study of the surface geology of the Southern States from Virginia to Louisiana inclusive. A comprehensive state by state interpretation of the sedimentary, structural, and physiographic history of the South, as well as the origin and uses of its economic mineral deposits. Prerequisite: Geology 210. Three lectures a week.

Credit, 3 hours.

232. GEOLOGY OF ALABAMA. Connell

A study of the surface geology of the State of Alabama from Pre-Cambrian to Recent, including an interpretation of its sedimentary, structural, and physiographic history, and its economic mineral resources. Prerequisite: Geology 210. Three lectures per week.

Credit, 3 hours.

240. FIELD GEOLOGY. Connell

A field course designed to familiarize the student with the outcropping rocks of Shelby and surrounding counties. Regularly scheduled field trips to be taken to rock quarries, as well as road and stream cuts, where the student will observe and decipher the stratigraphy and structure, as well as the topography of the entire geologic section. One lecture and one four-hour laboratory period a week. Prerequisites: Geology 110 and 210.

Credit, 3 hours.

451. EARTH SCIENCE FOR TEACHERS. Connell

An accelerated course in physical geology designed to familiarize the practicing teacher of junior and senior high school science with the fundamental earth processes. Laboratory work entails familiarization with the common rock-forming minerals and rocks, especially those in Alabama. Not offered to students who have had Geology 110 and 210. Offered summers only.

Credit, 3 hours.

452. EARTH SCIENCE FOR TEACHERS. Connell

An accelerated course in historical geology open to practicing teachers of junior and senior high school science. A survey of the geological history of North America throughout the span of time. The course is designed to interpret the sedimentary, structural, and organic history of the continent from the Pre-Cambrian through the Recent. Laboratory work includes the study of fossils and their uses, and the interpretation of geologic maps. Prerequisite: Geology 451. Offered summer only.

Credit, 3 hours.

BUSINESS ADMINISTRATION

Professors Terry, Dunstan; Associate Professors Bigger, Morgan, Oesterling; Assistant Professors Greene, Sneed;
Instructors Harding, Taylor.

Students majoring in business administration or secretarial administration should follow the curricula outline on pages 106 and 107.

Students other than those majoring in home economics and art and minoring in business administration should complete the following courses: B.A. 100, 221-222, 261, 362, 370, and 480. B.A. 490 and Economics 310 are recommended.

Home economics and art majors who elect a minor in business administration must complete the following courses: B.A. 100, 221, 261, 340, 352, and 370. To complete the requirements the student may elect one (1) of the remaining courses offered by the department, consistent with his basic courses.

A minor in secretarial administration shall consist of 18 to 21 hours selected from the following courses: B.A. 111, 112, 201, 202, 221, 370, and 400.

100. BUSINESS PRINCIPLES AND POLICIES. Staff

An analytical and critical study of business responsibilities, organization, and management. The social and ethical responsibilities and the human relations involved in modern business receive attention. In addition, the following topics are studied: the management process, managerial decision making, basic concepts of management, cost analysis, pricing, control, and organization theory.

Credit, 3 hours.

110. PERSONAL TYPEWRITING. Morgan, Oesterling, Sneed

A course for non-business and non-secretarial majors in the principles of touch typewriting. Emphasis given to keyboard control, techniques, typewriting rules, introduction to business letters. Offered only during summer terms.

111. BEGINNING TYPEWRITING. Morgan, Oesterling, Sneed

A course in the principles of touch typewriting. Keyboard mastery; social and business letter writing, vertical and horizontal centering; manuscript writing, tabulation.

Credit, 3 hours.

112. INTERMEDIATE TYPEWRITING. Morgan, Oesterling, Sneed

Speed development is stressed; business letters and forms are written in quantity.

Credit 3 hours.

201. BEGINNING SHORTHAND. Oesterling, Sneed

The principles of Gregg shorthand—dictation and transcription. Prerequisite: B.A. 111 and B.A. 112 or the equivalent.

Credit, 3 hours.

202. INTERMEDIATE SHORTHAND. Oesterling, Sneed

Rapid dictation and transcription which emphasize speed building. Prerequisite: B.A. 201 and a "C" average in B.A. 112.

Credit, 3 hours.

221. PRINCIPLES OF ACCOUNTING. Bigger, Dunstan, Greene, Sneed

A study of the accounting principles and procedures involved in the accounting cycle with emphasis on logical application of accounting theory to the recording and interpretation of business transactions.

Credit, 3 hours.

222. PRINCIPLES OF ACCOUNTING. Bigger, Dunstan, Greene, Sneed

A continuation of the study of the accounting principles developed in business administration 221, with emphasis on accounting procedures for different equity structures, the manufacturing process and cost control.

Credit, 3 hours.

261. MARKETING.**Dunstan, Morgan**

An examination of those principles and policies which affect the marketing of goods and services at the wholesale, retail, and manufacturing level, and a study of the agencies which cooperate in the marketing process. Prerequisite: Sophomore standing or consent of instructor.

*Credit, 3 hours.***300. PERSONAL FINANCE.****Sneed**

A course for non-business majors giving emphasis to personal income and expenditures including investments and financing of consumer purchases.

*Credit, 2 hours.***301. ADVANCED SHORTHAND.****Sneed**

Rapid dictation and transcription with emphasis on transcription and production of mailable copy under typical office conditions. Prerequisite: B.A. 202.

*Credit, 3 hours.***320. COST ACCOUNTING.****Greene**

Principles of manufacturing and distribution cost accounting. Emphasis upon the determination of unit costs for the manufacturer, service costs, departmental costs, types of cost systems, the use of cost accounting data in administering a business and the measurement of operating results. Prerequisites: B.A. Majors, B.A. 221, 222. Non-business majors, with the consent of the instructor.

*Credit, 3 hours.***321. INTERMEDIATE ACCOUNTING.****Greene**

This course gives a thorough knowledge of the form and content of the financial statements with special emphasis on the practices and procedures concerning balance sheet accounts. Various accounting concepts and postulates are stressed as they pertain to the accounts. Prerequisite: B.A. 222.

*Credit, 3 hours.***340. SALESMANSHIP.****Morgan**

A minute examination of the successful salesman and his methods; a study of the psychology employed by the salesman by the use of individual sales projects to develop student initiative and poise. Prerequisite: B.A. 261 and junior standing or consent of instructor.

*Credit, 3 hours.***351. INCOME TAX PROCEDURE.****Greene**

A course designed to give the student a working knowledge of the Federal Income Tax Law as it affects individuals. The various types of returns are discussed and emphasis will be placed on the determination of income and statutory deductions involved in the determination of net taxable income. Prerequisite: B.A. 222.

*Credit, 3 hours.***352. ADVERTISING.****Morgan**

A study of the philosophy, psychology, techniques and strategy of advertising to give the student a growing awareness that advertising must be viewed as part of the total marketing operation. Prerequisite: B.A. 261 and junior standing or consent of instructor.

Credit, 3 hours.

362. MANAGEMENT I.

Terry

This is a basic course in general management. The following management principles are techniques, applicable in all fields of business, are emphasized: business objectives, policies, functions, leadership, organization, structure and morale, operative procedures, and control procedures. Prerequisites: Economics 202, B.A. 261 or consent of instructor.

Credit, 3 hours.

370. BUSINESS WRITING.

Morgan, Sneed

Psychology of business writing. Examination and analysis of actual business letters and student preparation of application, sales, credit and other types of letters, original investigations and business reports. Prerequisite: Freshmen English.

Credit, 3 hours.

372. MARKETING MANAGEMENT.

Dunstan

The management of the marketing function of a business including use of the case method in solving problems involving products, channels of distribution, promotion, and price. Prerequisite: B.A. 261.

Credit, 3 hours.

400. SECRETARIAL PROCEDURES.

Sneed

Analysis of the activities and responsibilities of the secretary with particular emphasis on personal factors and specialized duties, office machines, and filing. Related work assignments. Prerequisite: B.A. 112, 202.

Credit, 3 hours.

410. INTRODUCTION TO DATA PROCESSING.

Greene

An introductory course in data processing using punched cards. Problems involving card designing, key punching, sorting, tabulating, verifying, interpreting, collating, and preparation of reports. Open to students with senior standing only.

Credit, 3 hours.

420. ADVANCED ACCOUNTING.

Greene

Theory and problems in partnership formation, operation and dissolution, joint ventures, installment sales, consignments, agency and branch accounts, and introduction to the study of corporate combination and preparation of consolidated balance sheets and income statements. Prerequisite: B.A. 321.

Credit, 3 hours.

441. INDUSTRIAL PURCHASING.

Dunstan

The principles and practices which underlie the sound procurement of the materials, parts, supplies, and equipment required by Industrial Purchasing in the normal conduct of business. Prerequisite: B.A. 261.

Credit, 3 hours.

460. AUDITING.

Greene

Theory and principles of audit practice and procedure in verifying accounts and supplementary data, the preparation of findings and reports in conformance with the purpose of the audit, illustrative auditor's report, and the liability of an account. Prerequisite: B.A. 420 or consent of instructor.

Credit, 3 hours.

461. MANAGEMENT II.

Terry

A study of organized personnel work including the scientific management movement, the human relations movement, and their impact on personnel administration. Prerequisite: B.A. 362 or consent of instructor.

Credit, 3 hours.

471. RESEARCH IN BUSINESS ADMINISTRATION. Dunstan, Greene

A study of the scientific method of research, followed by supervised study and investigation of specific problems in the several areas of economics and business administration. A paper is required. Prerequisite: senior standing.

Credit, 3 hours.

480. BUSINESS LAW.

Morgan

The law underlying business transactions.

Credit, 3 hours.

490. CORPORATION FINANCE.

Sneed

A basic course in corporation finance covering organization and promotion, securities, capital structure, short-term financing, expansion, reorganization and liquidation. Prerequisite: B.A. 222.

Credit, 3 hours.

CHEMISTRY

Professors Merijanlian, Knoll;
Associate Professor Sherer; Assistant
Professor Harris.

For a major in chemistry see curriculum outline on pages 108 and 109.

For a minor in chemistry a student will take Chemistry 121-122, 201-202, 301-302, 210 or 230, 240, and elect six hours with the approval of the Chairman of the Department.

100. FUNDAMENTALS OF CHEMISTRY.

Staff

The basic laws of chemistry are studied and an attempt is made to relate these laws and principles to various aspects of everyday living experience. Two lectures and one two-hour laboratory period a week.

Credit, 3 hours.

121-122. GENERAL CHEMISTRY.

Staff

A study of the common elements and their related compounds, along with the fundamental chemical laws and theories. Required of all students majoring in the biological or physical sciences or mathematics. Three lectures and one two-hour laboratory period a week.

Credit, 8 hours.

200. ELEMENTARY ORGANIC CHEMISTRY.

A brief introduction to the principles of organic chemistry for non-majors. Prerequisite: Chemistry 100 or 121-122.

Credit, 3 hours.

210. QUALITATIVE ANALYSIS.

A course in qualitative analysis intended to familiarize the student with the separation and identification of the common metals and acid radicals. One lecture and two two-hour laboratory periods a week.

Credit, 3 hours.

230. QUANTITATIVE ANALYSIS.

A study of the principles of quantitative procedures as employed by the analyst. Gravimetric and Volumetric methods are studied with particular emphasis being given to the solution of problems of a quantitative nature. Two lectures and two three-hour laboratory periods a week. Prerequisite: Chemistry 121-122.

240. QUANTITATIVE ANALYSIS

A detailed study of the theory and application of volumetric and gravimetric techniques including multiple analyses. Also an introduction to basic instrumentation with emphasis on the laboratory techniques rather than the theory involved. The approach is to train the student to evaluate the best method for analysis of various sample types. Prerequisite: Chemistry 230.

Credit, 3 hours.

301-302. ORGANIC CHEMISTRY.

A study is made of the carbon compounds beginning with the hydrocarbons of the paraffin series and continuing with a study of aliphatic and aromatic compounds. Three lectures and one three-hour laboratory period a week.

Credit, 8 hours.

320. INORGANIC CHEMISTRY.

A course in inorganic chemistry beyond the freshman level. Topics included are theories of bonding, coordination compounds, trends in the periodic table and a brief survey of the chemistry of the major group elements and the relationships thereof. Prerequisite: Chemistry 121-122 or approval of the Chairman of the Department.

Credit, 3 hours.

350. ORGANIC QUALITATIVE ANALYSIS.

A variety of unknown organic mixtures and compounds are given the student to test his ability to separate and classify the substances. Prerequisite: Chemistry 301-302. One lecture and two three-hour laboratory periods a week.

Credit, 4 hours.

360. ORGANIC PREPARATIONS.

This is primarily a study of laboratory operations and techniques as applied to organic chemistry. Particular emphasis is placed on the synthesis of the principal classes of organic compounds. Prerequisite: Chemistry 201-202. One lecture and two two-hour laboratory periods per week.

Credit, 3 hours.

370. INTRODUCTORY BIOCHEMISTRY.

Chemical constituents and reactions of living organisms are studied. Biophysical and biochemical processes in the plant and animal kingdoms are stressed. Three lectures a week. Prerequisite: Chemistry 301-302, or current enrollment in Chemistry 302. Students who have completed Chemistry 121-122 may be admitted with the approval of the Chairman of the Department.

Credit, 3 hours.

401-402. PHYSICAL CHEMISTRY.

A study of the nature of gases, liquids, solids and solutions and the laws which govern their behavior. The physical constants of these substances are determined in the laboratory. Thermo-chemistry and electrochemistry are discussed briefly. Three lectures and one three-hour laboratory period a week. Prerequisite: Mathematics 261-262.

Credit, 8 hours.

440. SPECIAL PROBLEMS IN CHEMISTRY.

Individual student projects in chemistry designed to include literature survey, techniques of instrumental applications, data acquisition, and interpretation of resulting facts. Prerequisites: junior class standing and consent of the Departmental Chairman and instructor involved.

Credit, 3 hours.

450. INSTRUMENTAL METHODS OF ANALYSIS.

A study of the theory and application of physico-chemical methods of analysis. Electroanalytical, optical, chromatographic and special methods are considered. Prerequisite: Chemistry 230, 240 and concurrent enrollment in Chemistry 402. Two lectures and one three-hour laboratory period a week.

Credit, 3 hours.

EDUCATION

Professors Gormley, Fancher;
Associate Professors Cannon, Dukes.

Education courses are designed for prospective teachers and only with special permission may be taken as general electives. A student who plans to become a candidate for a teaching certificate must apply for admission to the Teacher-Education program. This should be done during the second semester of the sophomore year. A transfer student with a classification of junior or higher must apply during the first semester he is on campus. This application can be secured from the student's adviser and should be sent to the Chairman of the Teacher Education Committee, c/o the Education Department. To be admitted to the program a student must have a grade point average of 1.00 or above on all work attempted. A candidate for a teaching certificate must complete the appropriate Teacher-Education program and achieve at least a "C" average on *all work attempted*. Any student, moreover, whose personal or moral characteristics are judged unsuitable may be denied admission to a Teacher-Education program or may be refused recommendation for a teaching certificate. No student who is on either scholastic or conduct probation will be allowed to do student teaching.

Careful note should be taken of the fact that both elementary and secondary Alabama teaching certificates require 6 hours of biology and 6 hours of physical science (chemistry, physics, and geology of which not more than 3 hours may be taken in geology); 12 hours in at least two different social sciences; 14 hours in English literature and speech (one course must be in speech); and 3 hours of mathematics.

Elementary School Teaching

The student has a choice of two programs, one leading to the Bachelor of Arts degree and the other to the Bachelor of Science degree, both of which meet the requirements for an Alabama Class B Elementary Professional Certificate, enabling the holder to teach grades one through six. These programs are fully described on pages and .

During the first half of the semester in which student teaching is done, the student must be prepared to spend full time in the public school, either in Montevallo or in another school system, as the Education Department may direct.

High School Teaching

The prospective secondary school teacher must first decide what high school subject he will teach, and this will become his major subject. Both the major and minor subjects must be among those approved for teaching certificates. If his major curriculum includes particular education courses, he can qualify for an Alabama Class B Professional Secondary Certificate by taking the courses indicated for each of the four years. If specific education courses are not listed in his major curriculum, he must take, as "electives," the following courses:

Psychology 201	3 hours
Education 320	3 hours
Psychology 330	3 hours
Education (High School Methods)	3 hours
Education (High School Directed Teaching)	6 hours
Education 480	3 hours
Education 490 or 422	3 hours

The first three courses should be completed before the student's senior year. The Methods, Directed Teaching, and 480, and 490 will be taken in the same semester of the senior year. During the second half of this semester the student must be prepared to spend full time in the public school, either in Montevallo or in another school system, as the Education Department may direct.

Elementary-Secondary Teaching

In the fields of art, counseling and guidance, music, physical education, speech and speech correction, an Alabama Class B Professional Elementary-Secondary Certificate may be obtained. This certificate permits the holder to work at all grade levels in the public schools. The minor must be approved for teaching certificates. The detailed curricula for counseling and guidance (see Psychology), music, and speech correction include all the courses required for the certificate. Majors in art, physical education, and speech who wish to qualify for the elementary-secondary certificate should take, as "electives," the following courses:

Psychology 201	3 hours
Education 320	3 hours
Psychology 330	3 hours
Psychology 380	2 hours
Education (Methods in Elementary & High School)	4 hours
Education (Directed Teaching in Elementary Grades)	3 hours
Education (Directed Teaching in High School)	3 hours
Education 480	3 hours
Education 490 or 422	3 hours

The first three courses should be completed before the student's senior year. The Methods, Directed Teaching and 480, and 490 will be taken in the same semester of the senior year. During the second half of this semester the student must be prepared to spend full time in the public school, either in Montevallo or in another school system, as the Education Department may direct.

COURSES OF INSTRUCTION

317. HEALTH EDUCATION.

Finger

This course is designed to fulfill recommendations of the United States Office of Education and the Alabama State Department of Education regarding health education in schools. It includes the development of points of view for cooperative planning for healthful school environment, health services, health instruction, and with cooperation between parents, administrators, teachers, and the community. Materials for teachers of health courses are considered. The course is required of all students with a major in physical education.

Credit, 2 hours.

320. PRINCIPLES OF ELEMENTARY AND HIGH SCHOOL TEACHING

Staff

Three major topics are considered: the nature of the American educational enterprise, the work of the teacher, and the availability and use of audio-visual materials.

Credit, 3 hours.

MATERIALS AND METHODS IN THE ELEMENTARY SCHOOL SUBJECTS.

A series of courses dealing with the selection and organization of instructional material and with teaching methods appropriate to the several elementary school subjects. Some observation of teaching is included. Courses are offered in the following fields: Language Arts, 342; Social Studies, 334; Mathematics and Science, 345.

Credit, 3 hours.

MATERIALS AND METHODS IN THE HIGH SCHOOL SUBJECTS.

A group of courses dealing with the selection and organization of instructional material and with teaching methods appropriate to the several high school subjects. Some observation of instruction is included. Courses are offered in the following fields: 352, English; 353, Foreign Language; 354, Social Studies; 355, Mathematics; 358, Science; 360, Secretarial Ad-

ministration. See the respective departmental listings for similar courses in art, health and physical education, home economics, music, and speech.

Credit, 3 hours.

MATERIALS AND METHODS IN CERTAIN SUBJECTS TAUGHT IN BOTH ELEMENTARY AND HIGH SCHOOL.

A group of courses dealing with the selection and organization of instructional material and methods appropriate to certain subjects taught in both elementary and high school. See the following departmental announcements: Art 361, Health and Physical Education 367, and Speech 369.

Credit, 4 hours.

370. DIRECTED OBSERVATION IN THE ELEMENTARY SCHOOL.

Staff

This course, an introduction to directed teaching, includes observation and discussion of classroom management and of the teaching of all elementary school subjects.

Credit, 2 hours.

400. AUDIO-VISUAL MATERIALS.

Offered summer session only.

Credit, 3 hours.

422. HISTORY OF AMERICAN EDUCATION.

Gormley

The history of American education, from colonial beginnings to recent happenings is supplemented by brief consideration of the development of education in Alabama.

Credit, 2 or 3 hours.

430. SEMINAR FOR ELEMENTARY TEACHERS.

Staff

This course, which should be taken concurrently with Education 440, deals with problems that arise from experiences in the Elementary School. Usually evaluation and social studies methods and materials are dealt with in some detail.

Credit, 3 hours.

440. DIRECTED TEACHING AND OBSERVATION IN THE ELEMENTARY SCHOOL.

Staff

The student observes and teaches under the direction of a supervising teacher.

Credit, 3 or 6 hours.

450. DIRECTED TEACHING AND OBSERVATION IN THE HIGH SCHOOL

Staff

The student observes and teaches under the guidance of a supervising teacher in either the major or minor field or both. The courses and numbers are as follows: Art 451, English 452, Foreign Languages 453, Social Studies 454, Mathematics 455, Music 456, Physical Education 457, Science 458, Speech 459, Secretarial Administration 460.

Credit, 3 or 6 hours.

461. EVALUATION IN ELEMENTARY AND SECONDARY EDUCATION.

Fancher

Major topics include the construction of achievement tests, the selection of certain kinds of standardized tests, and some of the more elementary statistical techniques needed for making or choosing tests and for using test results.

Credit, 2 or 3 hours.

469, 479. CLINICAL PRACTICE.

Wright

(See Speech Correction 469, 479.)

Credit, 3 hours each semester.

471. INTRODUCTION TO THE EXCEPTIONAL CHILD. Roe, Wright

Principles and philosophy of education provisions for children who, because of physical and psychological deviations from the normal, can profit best through special education.

Credit, 3 hours.

480. SEMINAR FOR SECONDARY TEACHERS.

Staff

This seminar should be taken concurrently with Directed Teaching. It consists of the study of problems that arise from contacts within the high school. Special attention is given to the curriculum, guidance, evaluation, and understanding the adolescent.

Credit, 3 hours.

490. PHILOSOPHY OF EDUCATION.

Gormley

An introduction to the terminology and problems of philosophy is followed by a comparative analysis of several present-day educational philosophies. Senior standing is desirable.

Credit, 3 hours.

ENGLISH

Professors Golson, J. Lott; Associate Professors Green, Puryear; Assistant Professors Blackmon, Cobb, Foley, Hatley, S. Lott, Palmer, Youell; Instructors Finlay, Robison.

MAJOR AND MINOR REQUIREMENTS

Students who major in English must take 30 hours in English courses numbered 200 or above, including 241, 242, 341, 342, 350, 450, and 490. See page 102.

Students who minor in English must take 18 hours in English courses numbered 200 or above.

101-102. FRESHMAN ENGLISH.

Staff

Writing in commonly used forms of composition and reading for ideas. Prerequisite to all other courses in English.

Credit, 6 hours.

241, 242. MAJOR BRITISH WRITERS.

Staff

A study of the most important British authors from Chaucer to T. S. Eliot. Prerequisite to all advanced courses in literature except by permission of the chairman of the department. Required of all English majors.

Credit, 3 hours each semester.

310. LITERATURE FOR CHILDREN.

Puryear

Selecting, reading, and evaluating literature for children. Required in the elementary curriculum.

Credit, 3 hours.

320. WORLD LITERATURE.

Lott

Reading in English of the masterpieces of the world. Lectures, discussions, reports.

Credit, 3 hours.

331. THE NOVEL.

Cobb

Reading and discussions of major novels, with emphasis on novels of the twentieth century.

Credit, 3 hours.

- 341, 342. AMERICAN LITERATURE. Hatley
A survey of American literature with emphasis on the major nineteenth and twentieth century writers. Required of all English majors.
Credit, 3 hours each semester
350. ADVANCED GRAMMAR. Puryear
A study of English grammar and usage, including consideration of the traditional approach and modern developments. Required of all English majors.
Credit, 3 hours.
351. LITERATURE OF THE BIBLE. Lott
A study of selected books of the Old and New Testaments. Emphasis is placed upon literary form and literary value.
Credit, 3 hours.
361. CREATIVE WRITING. Cobb
Guided writing in poetry, short story, essay, play.
Credit, 2 or 3 hours each semester.
390. ENGLISH DRAMA. Green
A survey of English drama from its beginnings through the eighteenth century (exclusive of Shakespeare).
Credit, 3 hours.
410. LITERARY CRITICISM. Golson
A study of the principles of literary criticism and a survey of its history.
Credit, 3 hours.
420. LITERATURE AND SOUTHERN LIFE. Cobb
Credit, 3 hours.
430. THE ENGLISH LYRIC. Blackmon
A study of the development of the English lyric to 1660, with emphasis upon the poetry of the early seventeenth century.
Credit, 3 hours.
440. THE AGE OF CLASSICISM IN ENGLAND: 1660-1790. Golson
Credit, 3 hours.
450. SHAKESPEARE. Green
Required of all English majors.
Credit, 3 hours.
451. MODERN POETRY. Lott
A study of major British and American poets of the twentieth century.
Credit, 3 hours.
460. MODERN DRAMA. Green
European and American drama since 1890, with historical and literary backgrounds.
Credit, 3 hours.
461. VICTORIAN LITERATURE. Lott
Studies of major Victorian writers (exclusive of the novel).
Credit, 3 hours.

DEPARTMENTS AND COURSES OF INSTRUCTION 65

470. SPENSER, MILTON, AND THEIR TIMES. Puryear
Credit, 3 hours.
481. THE ROMANTIC MOVEMENT. Foley
A study of the literature of the English Romantic Movement of the first decades of the nineteenth century.
Credit, 3 hours.
490. CHAUCER. Golson
Some study of all the major works, with detailed attention to selected portions.
Credit, 3 hours.

FOREIGN LANGUAGES

Professor Rickey; Associate Professor DiOrio; Assistant
Professors Behrendt, Harris, Majure, Mayfield;
Instructors Gunthorpe, Thames.

MAJOR AND MINOR REQUIREMENTS

A major and minor are offered in French and Spanish. See curriculum outlined on page 102. A minor only is offered in German and Latin.

FRENCH

For a major in French, 24 hours in courses beyond 101-102 are required, including 300, 310, 321-322. For a minor in French, 18 hours above the elementary courses are required.

101-102. ELEMENTARY FRENCH. Staff

A basic course stressing pronunciation acquired in phonetic practice, fundamental skills of listening, comprehension, reading, and writing. Four class meetings and one laboratory session are required per week.

Credit, 8 hours.

*131-132. ELEMENTARY FRENCH

Credit, 2 hours.

201-202. INTERMEDIATE FRENCH. Staff

A concentrated review of grammar, readings in French prose and poetry, and composition in French. One laboratory session required per week.

Credit, 6 hours.

300. FRENCH CONVERSATION. Staff

Development of fluency in speaking French. Emphasis on pronunciation with reference to phonetics, correct sentence construction, and accuracy in the use of idiomatic vocabulary. Prerequisite: French 202 or equivalent. Required of French majors.

Credit, 3 hours.

310. ADVANCED FRENCH GRAMMAR AND COMPOSITION. Staff

Systematic and thorough review of French grammar. The verb and difficult points of syntax are stressed. Translation from English into French as a basis for original composition. Prerequisite: French 202 or equivalent. Required of French majors.

Credit, 3 hours.

*For students with two high school units who demonstrate lack of proficiency to qualify for 201-202. Four class meetings and one laboratory per week.

321, 322. SURVEY OF FRENCH LITERATURE.

A survey of French literature from its origin to the present day. An anthology with collateral readings is used. Instruction and recitation principally in French. Required of French majors. Prerequisite: French 201-202 or its equivalent. Offered in alternate years.

Credit, 3 hours each semester.

331. SEVENTEENTH-CENTURY FRENCH DRAMA.

A concentrated study of the Golden Age, with special attention to Corneille, Racine, and Moliere. Prerequisite: French 321-322. Offered in alternate years.

Credit, 3 hours.

341. EIGHTEENTH-CENTURY PROSE.

An intensive study of French prose in the eighteenth century. Special attention is given to Montesquieu, Voltaire, Diderot, and Rousseau. Prerequisite: French 321-322. Offered in alternate years.

Credit, 3 hours.

361, 362. NINETEENTH-CENTURY FRENCH LITERATURE.

First semester deals with pre-Romantics, early Romantic prose writers, and Romantic drama. Second semester deals with the Romantic poets and novelists, the Parnasse, Symbolism, Realism, and Naturalism. Prerequisite: French 321-322. Offered in alternate years.

Credit, 3 hours each semester.

371, 372. FRENCH LITERATURE OF THE TWENTIETH CENTURY.

An intensive survey of contemporary prose, poetry, and drama. First semester deals with Proust, Bergson, Gide, Peguy, Claudel, Giraudoux, Apollinaire, Breton and the Surrealists. Second semester deals with Anouilh, Malraux, Sartre, Camus, Beckett, Ionesco, and the "New Novelists." Prerequisite: French 321-322. Offered in alternate years.

Credit, 3 hours each semester.

401, 402. DIRECTED STUDY.

A course designed for advanced students for credit toward a regular course in the established curriculum that cannot be pursued due to schedule or other conflicts. A special program of reading and research is supervised by the instructor. Prerequisite: Consent of the departmental chairman.

Credit, 1 to 3 hours each semester.

GERMAN

For a minor in German, 18 hours above the elementary courses are required.

101-102. ELEMENTARY GERMAN.

Course consisting of the traditional approach combined with the basic skills method. The relation of oral and written speech is broadened with material of cultural and literary value. Four class meetings per week plus one hour laboratory per week.

Credit, 8 hours.

201-202. INTERMEDIATE GERMAN.

Reading of prose and poetry of well known German authors combined with a concentrated review of grammar.

Credit, 6 hours.

221. READING IN SCIENTIFIC GERMAN.

This course is designed to meet the needs of science majors. The material provides a technical vocabulary and an intimate acquaintance with scientific German.

Credit, 3 hours.

300. INTERMEDIATE GERMAN CONVERSATION AND COMPOSITION.

This course is conducted mainly in German. The first basic work will be held to simple everyday terms which students having had German 202, or its equivalent, should be able to handle without difficulty.

Credit, 3 hours.

320. ADVANCED GERMAN CONVERSATION AND COMPOSITION.

This course is primarily for German minors. It involves intensive practice in the writing of German prose, with some review of German grammar.

Credit, 3 hours.

331-332. INTRODUCTION TO GERMAN LITERATURE.

A survey of more than a thousand years of German literature, from the earliest epics to present-day representatives. Prerequisite: German 202.

Credit, 6 hours.

340. INTRODUCTION TO CLASSICAL AND 19TH CENTURY GERMAN LITERATURE.

The emphasis in this course will be on reading the outstanding representatives of the Age of Classicism with special attention to the lives and works of Goethe and Schiller. Prerequisite: German 322.

Credit, 3 hours.

341-342. 20TH CENTURY GERMAN LITERATURE.

Extensive readings, discussions, and comprehensive reports on the leading literary minds and movements of this century (1968). Prerequisite: German 322.

Credit, 6 hours.

350. GERMAN DRAMA OF THE 19TH CENTURY.

This course is a study of the German drama from Schiller to 1870. (1969).

Credit, 3 hours.

361-362. LIFE AND WORKS OF GOETHE.

This course follows the unfolding of Goethe's genius from his first lyrics through Faust. His principal literary works will be read and attention devoted to autobiographical material. (1970) Prerequisite: 6 semesters of German.

Credit, 6 hours.

371. THE GERMAN NOVELLE.

This course traces the origin and development of the German novelle from Goethe to Thomas Mann. (1969) Prerequisite: 6 semesters of German.

Credit, 3 hours.

400. INDEPENDENT WORK IN GERMAN.

This course is designed for students who wish to do advanced work in German on any approved subject. Prerequisite: permission of the department.

Credit, 3 hours.

LATIN

For a minor in Latin, 18 hours above the elementary courses are required.

101-102. ELEMENTARY LATIN.

Introductory course with emphasis on vocabulary, inflections, sentence structure, and the Latin element in English. Reading of Latin historical prose is begun in the second semester.

Credit, 8 hours.

131-132. ELEMENTARY LATIN.Credit, 2 hours.***201-202. INTERMEDIATE LATIN.**

The reading of Latin historical prose including translations of selections from Caesar's Gallic War. Exercises in composition with attention to forms, syntax, and derivation. An introduction to poetry and scansion is begun in the second semester.

*Credit, 6 hours.***330. CICERO.**

Translation and careful analysis of selected orations. May be elected if student has completed 201-202.

*Credit, 3 hours.***340. VERGIL.**

Translation and critical study of the Aeneid with attention to language, structure and scansion. May be elected if the student has completed 201-202.

*Credit, 3 hours.***401, 402. DIRECTED STUDIES.**

Reading and studies for advanced students; designed to fill special needs of individual students. By permission of the department only.

*Credit, 3 hours each semester.***SPANISH**

For a major in Spanish, 24 hours in courses beyond 101-102 are required, including 300, 310, and 351, 352, or 361, 362. For a minor in Spanish, 18 hours above the elementary courses are required.

101-102. ELEMENTARY SPANISH.

Staff

Special emphasis is given to verbal constructions, grammar, pronunciation, and conversation. Four class meetings a week plus one laboratory period.

*Credit, 8 hours.****131-132. ELEMENTARY SPANISH.***Credit, 2 hours.***201-202. INTERMEDIATE SPANISH.**

Reading assignments, written lessons, and the usage of Spanish grammar and oral reports. Special emphasis is placed upon verbal constructions. One laboratory period is required each week.

*Credit, 6 hours.***300. SPANISH CONVERSATION.**

A standard conversation text is used to acquaint the student with everyday vocabulary and usage. Pronunciation, fluency, and correctness are stressed, as well as the ability to think in Spanish.

*Credit, 3 hours.***310. ADVANCED SPANISH GRAMMAR AND COMPOSITION.**

An intensive study of Spanish grammar through practice in writing and grammar review. Required of Spanish majors.

Credit, 3 hours.

***For students with two high school units who demonstrate lack of proficiency to qualify for 201-202. Four class meetings and one laboratory per week.**

351, 352. A SURVEY OF SPANISH LITERATURE.

An anthology and selected individual works are studied. The course is designed to give the student an over-all view of Spanish Literature from its earliest beginnings to the present.

Credit, 3 hours each semester.

361, 362. SURVEY OF SPANISH-AMERICAN LITERATURE.

The development of Spanish-American Literature is traced from the literature of colonial times to the present including the various literary movements. Reading, lectures, and oral reports.

Credit, 3 hours each semester.

371. CERVANTES.

A study of the life and works of Miguel de Cervantes Saavedra including selected reading, lectures, and oral reports. Special emphasis is given to Don Quixote.

Credit, 3 hours.

400. SPANISH DRAMA OF THE GOLDEN AGE.

An anthology gives the student a thorough knowledge of some of the most outstanding works and authors of this period. Individually assigned papers and recitations broaden the scope of this course.

Credit, 3 hours.

410. NINETEENTH CENTURY SPANISH DRAMA.

Selected works are used. Exemplary works and authors are studied in detail. Formally written papers and recitations broaden the coverage of this course.

Credit, 3 hours.

420. NINETEENTH CENTURY SPANISH NOVEL.

A study of selected novels of the outstanding Spanish novelists of the 19th century. Extensive reading, oral reports, and critiques.

Credit, 3 hours.

470. THE GENERATION OF 1898.

An anthology and selected original works of the generation of 1898 are used. This course is designed to acquaint the student with the tenor of thought and historical background which produced this movement.

Credit, 3 hours.

HEALTH, PHYSICAL EDUCATION AND RECREATION

Professors Finger, Tishler; Associate Professors Collins, Crew, Davis, Lightfoot; Assistant Professor Blalock; Instructors Fleming, Johnson, Malone, Ruffner, Watson

The Department of Health, Physical Education and Recreation encompasses three different areas of education. These areas are closely related but have features and functions which distinguish each from the other.

The Department, in Health Education, offers courses in personal and community health, first aid, and health education in schools (required of physical education majors).

The Department in Physical Education offers a wide selection of activity courses to meet the general education requirements in physical education and special professional courses designed for the undergraduate major in physical education.

The Department in Recreation offers courses in Recreational Education, sponsors the men's and women's intramural sports program, sponsors the performing groups of Orchestis in dance and Catalina Club in Aquatics.

PHYSICAL EDUCATION ACTIVITY PROGRAM

The Department offers a variety of activity courses planned to meet the needs and interest of all students. Students may select courses in accordance with their individual needs and interests. These physical education activity courses are designed to meet the four-semester requirement in general education. Students with a physical disability are assigned to special classes. Activity courses in physical education are required of all students in the freshman and sophomore years. Juniors and seniors may select courses listed in the catalog as elective courses for credit and may audit activity courses with the permission of the Dean and the instructor. Each student is required to purchase a regulation gymnasium suit available at the College Supply Store at the approximate cost of \$7.00. Women students should bring a heavy sweater or jacket to wear with the gymnasium suit. Men students should wear a regulation warm-up suit available also at the College Supply Store. Tennis shoes and basketball shoes are available at the Supply Store. Regulation swimming suits are furnished by the College.

INTERCOLLEGIATE ATHLETICS

Intercollegiate competition is available in cross country, tennis, golf, baseball, and basketball. All male students eligible to represent Alabama College are eligible to try out for these athletic teams.

BACHELOR OF SCIENCE DEGREE

The Department offers courses leading to the Bachelor's Degree. The professional curriculum in physical education is designed to prepare the students in basic knowledges, skills, understandings, and competencies which will make it possible for him to demonstrate, teach, administer, and supervise activities essential in a complete program of physical education. The curriculum leading to a Bachelor of Science degree with a major in physical education is based upon the study of natural sciences, social sciences, and health. Courses in the humanities are required to insure a broad basic education essential to students who desire to hold positions of responsibility in this field. The program is designed to develop a skillful and broadly educated individual, not to develop narrow specialists. For requirements see page 112.

Students majoring in physical education at Alabama College can be qualified to fill positions in elementary and secondary schools, American Red Cross, YMCA, YWCA, Boy Scouts, and recreation positions in church, community, and industry.

Regulation gymnasium suits for women physical education majors are available at the Supply Store and cost approximately \$16.00. Regulation suits for men physical education majors are available at the Supply Store and cost approximately \$12.00.

For a minor in physical education, twenty-four hours are required including the following courses: Physical Education 192-392 and Physical Education 361, 362, 367, 370, 380. Students should consult the Chairman of the Department before selecting the other courses.

ACTIVITY COURSES OPEN TO MAJORS AND NON-MAJORS

The following courses comprise the Activities Program and students should take beginning, intermediate, or advanced sections according to previous training and ability. Beginning and intermediate courses are prerequisites to advanced courses.

In the activities marked (MW), men and women students may enroll in the same classes. Where the activities are marked (M) and (W), the activities are open to both men and women but separate classes are held. Activities open only to men are marked (M) and those open only to women are marked (W).

Activities may be elected according to interest, capacity and physical condition of the student. Two hours a week, credit, 1 hour each semester.

Students desiring credit for physical education activities in addition to the four semester requirement may enroll in any activity other than those for which they have previously received credit. Two hours a week, credit 1 hour each semester.

ACTIVITY COURSES

- | | |
|--|------------------------------------|
| 100 Canoeing (MW) | 138 Intermediate Tennis (MW) |
| 102 Basketball (M) | 145 Intermediate Modern Dance (MW) |
| 103 Calisthenics (M) | 147 Intermediate Swimming II (MW) |
| 104 Soccer (M) | 148 Advanced Tennis (MW) |
| 105 Volleyball and Soft Ball (M) | 150 Recreational Sports (MW) |
| 106 Volleyball and Calisthenics (M) | 155 Advanced Modern Dance (MW) |
| 107 Track and Field (M) | 157 Synchronized Swimming (MW) |
| 108 Touch Football (M) | 165 Beginning Social Dance (MW) |
| 109 Tumbling (M) | 167 Life Saving (MW) |
| 111 Softball (M) | 177 Water Safety Instructors (MW) |
| 112 Volleyball (M) | 185 Beginning Square Dance (MW) |
| 114 Gymnastics (M) | 195 Intermediate Square Dance (MW) |
| 120 Casting (MW) | 202 Basketball (W) |
| 122 Beginning Archery (MW) | 203 Calisthenics (W) |
| 123 Beginning Badminton (MW) | 204 Soccer and Speedball (W) |
| 124 Beginning Bowling (MW) | 205 Volleyball (W) |
| 125 Folk Dance (MW) | 206 Volleyball and Basketball (W) |
| 126 Beginning Golf (MW) | 207 Basketball and Softball (W) |
| 127 Beginning Swimming (MW) | 208 Softball (W) |
| 128 Beginning Tennis (MW) | 209 Tumbling (W) |
| 130 Games and Recreational Sports (MW) | 214 Gymnastics (W) |
| 134 Advanced Bowling (MW) | |
| 135 Beginning Modern Dance (MW) | |
| 136 Intermediate Golf (MW) | |
| 137 Intermediate Swimming I (MW) | |

ALABAMA COLLEGE
COURSES OF INSTRUCTION
HEALTH EDUCATION

110. PERSONAL AND COMMUNITY HEALTH. Staff

This course deals with problems of personal and community health, and is designed for the students to develop a broad understanding of their obligation to themselves and society in matters of health. Two hours a week.

Credit, 2 hours.

300. FIRST AID—PREVENTION AND EMERGENCY CARE OF INJURIES. Tishler

Instruction in the various phases of first aid: American Red Cross Standard, Advanced and Instructor's First Aid certificates awarded. Special emphasis is placed upon the prevention of accidents in the gymnasium, swimming pool, playground, school, home and community and on the proper first aid treatment of such emergencies when they occur. Credit not applicable to four-hour requirement in physical education. Two hours a week.

Credit, 2 hours.

317. HEALTH EDUCATION. Finger, Tishler

(See Education 317) Two hours a week.

Credit, 2 hours.

PHYSICAL EDUCATION

191, 192. INTRODUCTION TO PHYSICAL EDUCATION. Staff

An introduction to the philosophy of Health, Physical Education and the following activities: Team Sports, Tennis, Swimming, and Calisthenics. Six hours a week.

*Credit, 2 hours first semester;
3 hours second semester.*

291, 292. SPORTS, GAMES, AND DANCE. Staff

Games, folk dance, modern dance, team sports, tennis, and swimming. Required of all sophomores with a major in Health, Physical Education and Recreation. Prerequisites: Physical Education 191, 192. Six hours a week.

Credit, 2 hours each semester.

320. PHYSICAL EDUCATION IN ELEMENTARY SCHOOL. Blalock

A course designed to provide knowledge and appreciation of the total physical education program in the elementary school. Basic principles designed for elementary school teachers in program planning, selection of activities and procedures at the elementary school level. Emphasis is given to health and safety in the elementary school.

Credit, 3 hours.

357. METHODS AND MATERIALS IN HEALTH EDUCATION AND PHYSICAL EDUCATION IN THE HIGH SCHOOL. Staff

This course is designed for students majoring in physical education preparing to teach in high schools.

Credit, 3 hours.

367. METHODS AND MATERIALS IN HEALTH EDUCATION AND PHYSICAL EDUCATION IN THE ELEMENTARY AND HIGH SCHOOL. Blalock

This course is designed for students majoring in physical education preparing to teach in elementary and high schools.

Credit, 4 hours.

361, 362. COACHING OF TEAM SPORTS. (M) (W) Staff

This course deals with coaching methods for the various major sports including discussion of strategy, conditioning, schedule making, and other coaching problems. Required of all juniors with a major in Health, Physical Education and Recreation. Two hours a week with laboratory experience in the college classes and intramurals.

Credit, 3 hours each semester.

370. PRINCIPLES OF PHYSICAL EDUCATION. Finger

A study of fundamental principles designed to help prospective teachers develop a modern concept of physical education as an integral part of all education. Consideration is given to the scientific backgrounds of the profession and an understanding of some of its problems and practices.

Credit, 3 hours.

380. PHYSIOLOGY OF EXERCISE. Collins, Davis

An examination of physiological principles as they apply to vigorous muscular activity. Lectures, demonstrations and experiments designed to increase understanding of physiological changes which occur during vigorous activity and the effects of such changes upon human performance.

Credit, 3 hours.

381. FUNDAMENTALS OF MOVEMENT AND KINESIOLOGY.

Collins

Discussion of the fundamental movements made by the body in carrying on the common activities of life. Theory of joint mechanisms and muscular movements. Application of fundamentals to various sports. Required of all juniors with a major in Health, Physical Education and Recreation. Prerequisite: Biology 101-102, 240; Physical Education 291-292. Three hours a week.

Credit, 3 hours.

391, 392. SPORTS AND GAMES. Staff

This course includes tennis, archery, swimming, tumbling and calisthenics. Required of all juniors with a major in Health, Physical Education and Recreation. Prerequisite: Physical Education 291-292. Six hours a week.

Credit, 2 hours each semester.

400. PROBLEMS OF THE CURRICULUM IN HEALTH AND PHYSICAL EDUCATION. Finger

A study of selected problems in the areas of health and physical education.

Credit, 2 or 3 hours.

420. EVALUATION IN PHYSICAL EDUCATION. Davis

The place and purpose of evaluation in Physical Education. Examination and description of the tools and techniques necessary in appraising the extent to which Physical Education objectives are achieved.

Credit, 2 hours.

450. DEVELOPING CREATIVITY IN THE OUT-OF-DOORS.

This course will stress the contribution to a child's creativity through exploration, discovery, and direct experiences through maximum utilization of the natural environment as a learning laboratory.

Credit, 3 hours.

472. PHYSICAL EDUCATION FOR THE PHYSICALLY HANDICAPPED. Collins

The content, organization, and conduct of (1) activities designed for individuals with permanent or temporary physical limitations and (2) activities designed to prevent and to aid in recovery from athletic injuries.

Credit, 2 hours.

482. ORGANIZATION AND ADMINISTRATION OF HEALTH AND PHYSICAL EDUCATION.

Finger, Tishler

Analysis of problems involved in the direction of health and physical education programs in elementary and secondary schools. Required of seniors with a major in Physical Education.

Credit, 2 hours.

489. PHYSICAL EDUCATION FOR ELEMENTARY TEACHERS.

Designed to provide the elementary school classroom with skill and techniques for the implementation of the elementary school physical education program, grades 1-6. Consideration will be given to the total elementary school program emphasizing integration of subject matter with emphasis devoted to physical education.

Credit, 3 hours.

491, 492. SPORTS AND DANCE.

Staff

This course is required of senior majors in Health, Physical Education and Recreation who have not met the skill requirements in activities.

Credit, 1 or 2 hours each semester.

RECREATION

140. TECHNIQUES IN CAMPING EDUCATION.

Collins

The emphasis of this course is placed on the mastery of and experience with the specific activities of the camp program such as outdoor cookery, camp craft, hand craft, nature lore, overnight trips, camp music, evening and rainy day programs, programs for special events, dramatics, and other related activities. Credit is not applicable to four-hour requirement in physical education. Three hours a week.

Credit, 2 hours.

HOME ECONOMICS

Professor Pate; Associate Professors Larkin, Lightsey, Owsley; Assistant Professors Carlisle, Childers, Turner; Assistant Professors and Supervisors Coe, Cotney, Dawson, King, Phillips; Instructor Stephens.

The Department of Home Economics contributes to the liberal education of students interested in preparation for family living. Programs of study for majors provide for development of the student as a person, a citizen, a homemaker, and a professional home economist. Home economics education, home economics merchandising, and institution economics are areas of specialization from which the student chooses a major. Successful completion of the requirements in these curricula leads to the Bachelor of Science degree.

A minor of 18-21 hours in general home economics includes the following requirements: food and nutrition, five hours; clothing, three hours; house, three hours; child development, three hours; home management, three hours; electives, two hours.

The home economics education curriculum prepares students for teaching home economics in the secondary schools of Alabama. Completion of this curriculum qualifies a student for a Class B Secondary Professional Certificate. In addition to class work, students are guided by the home economics faculty in planning and evaluating homemaking experiences which they carry out in their homes. These experiences supplement and broaden classroom learnings. See page 113.

The institution economics curriculum prepares for positions in food administration in school lunchrooms, commercial cafeterias, tearooms and club houses. Successful completion of the required program also qualifies the student for application to a dietetic internship program for a fifth year of study in an institution approved by the American Dietetic Association. See page 114.

The home economics merchandising curriculum prepares students for retailing positions in department stores and other merchandising centers. These positions include work in buying and selling merchandise, placing and training of personnel, and work in control and other non-selling departments. A minor of 18-21 hours in home economics merchandising for students in business administration includes H.E. 250, 270, 310, 360, 430, 451, and electives. See page 114.

COURSES OF INSTRUCTION**460. PROBLEMS IN HOME ECONOMICS. Staff**

A individual problem, selected by the student with approval of the Chairman of the Department, is worked out with guidance and supervision of an assigned staff member. Hours to be arranged.

Credit, 1 to 3 hours.

THE FAMILY**100. INDIVIDUAL AND FAMILY HEALTH. Staff**

A study of factors in the home and community affecting the health and development of the individual and the family throughout the life cycle.

Credit, 2 hours.

230. MANAGING THE FAMILY INCOME. Pate

Management and decision-making in relation to the family income including budgeting, consumer buymanship, and related topics.

Credit, 2 hours.

391. CHILD DEVELOPMENT. Turner

A study of the basic principles of child growth and development with emphasis on the preschool age. Directed observation and participation in nursery school laboratory.

Credit, 3 hours.

392. GUIDANCE OF THE YOUNG CHILD. Turner

A study of the principles and methods of guidance of the preschool age child. Emphasis is given to developmental needs and behavior of preschool children and environmental factors in home and community affecting their development. Directed observation and participation in the nursery school laboratory. Prerequisite: Home Economics 391.

Credit, 3 hours.

402. FAMILY LIVING. Pate

A study of the developmental stages of the family life cycle with emphasis upon interpersonal relationships, role behavior and personality development of family members.

Credit, 3 hours.

THE HOUSE AND ITS ADMINISTRATION**210. THE HOUSE AND ITS FURNISHINGS. Childers**

Basic consideration in selection of a house, including the planning of adequate storage spaces and working centers, choosing and arranging home furnishings.

Credit, 3 hours.

220. HOUSEHOLD EQUIPMENT. Lightsey

The selection, use and care of household equipment. Laboratory problems in renovation of furniture.

Credit, 3 hours.

430. HOME MANAGEMENT. Lightsey

A study of the directing of household activities in planning, controlling, and evaluating human and non-human resources for the achievement of family goals.

Credit, 3 hours.

440. HOME MANAGEMENT LABORATORY.

Lightsey

The nine weeks residence in the Home Management Laboratory provides opportunities for applying learnings to decision making and the managerial aspects of homemaking. Emphasis is placed upon creating an atmosphere of satisfactory group relations. Prerequisite: Reservations must be made at the beginning of the semester preceding the residence period. Senior standing and consent of the Department Chairman.

*Credit, 4 hours.***CLOTHING AND TEXTILES****150. INTRODUCTION TO CLOTHING.**

Owsley

A study of clothing planning and color with emphasis on intelligent buying of ready to wear. Introduction to construction techniques according to individual needs is included.

*Credit, 3 hours.***250. TEXTILES.**

Owsley

The study of textile fabrics, their use, texture, and durability. This includes the study of natural and man-made fibers, yarn construction, weave, finish and dyeing.

*Credit, 3 hours.***350. TAILORING.**

Owsley

Custom tailoring techniques applied to a wool suit or coat. Attention given to selection of fabric and pattern, fitting and creative design details. Prerequisite: H.E. 150.

*Credit, 3 hours.***352. PERSONAL PROBLEMS IN CLOTHING.**

Owsley

A non-technical course in clothing open to non-majors in home economics. A brief study of the textile fibres, their physical characteristics, dyeing and finishing as they affect selection and care. A study of personal clothing problems including color, proportion, and line in relation to the individual.

*Credit, 2 hours.***360. DIRECTED EXPERIENCE IN SELLING.**

Childers

Directed experience in selling in a department store on Saturdays and vacation days. Position and location determined cooperatively by Department of Home Economics and department store officials.

*Credit, 2 hours.***451. RETAIL MERCHANDISING.**

Childers

Study of retailing—the practices and policies of department stores. Special emphasis is placed upon the study of merchandising and the role of the customer.

*Credit, 3 hours.***452. CLOTHING DESIGN.**

Owsley

Development of design in costume through the technique of flat pattern designing and draping. Prerequisite: Home Economics 150.

*Credit, 3 hours.***461. SUPERVISED EXPERIENCE IN DEPARTMENT STORES.**

Childers

Supervised off-campus experience for approximately one-half semester in a large department store. Includes full-time work in a program developed cooperatively by the Department of Home Economics and the department store personnel. Half of the semester is spent in classroom instruction on campus. Students on probation not allowed to enroll in this course.

Credit, 5 hours.

FOODS AND NUTRITION

170. INTRODUCTION TO FOODS. Stephens
Principles of food preparation, selection and cost with introduction to nutrition and the planning of meals. *Credit, 3 hours.*
270. INDIVIDUAL AND FAMILY NUTRITION. Stephens
A study of the nutritional needs of family members; the role of food in social and cultural aspects of living and the planning of adequate meals on different income levels. *Credit, 2 hours.*
272. FOOD SELECTION AND PREPARATION. Carlisle
Basic food preparation in relation to planning, preparing and serving meals for the family. A non-technical course open to non-majors. *Credit, 2 hours.*
370. MEAL MANAGEMENT. Stephens
Meal planning, preparing and serving with emphasis on management of time, energy, money and materials. *Credit, 3 hours.*
372. QUANTITY COOKERY. Carlisle
This course includes the serving of special meals such as dinners, school lunches, teas, parties, and banquets, and choice of appropriate decoration and entertainment for the various occasions. Emphasis on organization and cost of large quantity preparation and service. Prerequisite: Home Economics 370. *Credit, 3 hours.*
380. NUTRITION AND DIETETICS. Carlisle
A study of food requirements, nutritive value of food and the choice and use of food for the maintenance and advancement of positive health and vitality. *Credit, 3 hours.*
381. INSTITUTION ADMINISTRATION. Carlisle
A study of the organization of administrative work in hospitals, residence halls, cafeterias, and other institutional groups. Institutional philosophy, personnel policies, job analysis, records and cost accounting for institutions. *Credit, 3 hours.*
382. ADVANCED INSTITUTION ADMINISTRATION. Carlisle
A study of physical equipment, time schedules, quantity buying, and menu planning for specific institution groups. Includes laboratory work. *Credit, 3 hours.*
470. INVESTIGATION IN COOKERY. Carlisle
Study of factors affecting standard products, including ingredients, proportions, methods, temperatures, utensils and appliances. *Credit, 3 hours.*
480. READINGS IN NUTRITION.
Reports of current nutritional research. *Credit, 1 hour.*
482. ADVANCED NUTRITION AND DIET THERAPY. Carlisle
A study of dietary modifications necessary in certain special and abnormal cases. An average of C in Home Economics is required for enrollment in the course. Prerequisites: Home Economics 380; senior standing in home economics. *Credit, 3 hours.*

ALABAMA COLLEGE

HOME ECONOMICS EDUCATION

390. METHODS OF TEACHING HOME ECONOMICS IN HIGH SCHOOL.

Larkin

A study of the basic philosophy of homemaking and its relation to general and vocational education; desirable characteristics and competencies of the homemaking teacher; techniques of guiding high school students in problem solving experiences that contribute to their total development as individuals and family members. Opportunities are provided for directed observation in high school homemaking classes, and for study of methods and materials of instruction and evaluation.

Credit, 3 hours.

490. SUPERVISED TEACHING IN HOME ECONOMICS.

Larkin

Supervised teaching and observation in vocational home economics classes and participation in guiding pupils in carrying out directed home experiences that are integrated with class work. Each student teacher has guided experience with the homemaking teacher's responsibilities in the total homemaking program. This course is closely integrated with Home Economics 390, 491. Students on probation not permitted to enroll in this course.

Credit, 6 hours.

491. VOCATIONAL EDUCATION IN HOME ECONOMICS.

Larkin

A study of the organization and administration of the over-all vocational program, its function in the school community and relation to the State Education Department. Emphasis is placed on techniques of teacher-student planning for class and home experiences, and work with out-of-school groups. This course is required of all majors in vocational home economics and is closely integrated with Home Economics 490 in order to provide contact with the high school home economics program throughout the senior year.

Credit, 3 hours.

MATHEMATICS AND PHYSICS

Professors McMillan, Guitart, Hernandez; Assistant

Professors Blackmon, Cardone, Cates, Lightfoot,

Suttle; Instructors Loftus, Lowery.

For a major in mathematics see outline of curriculum on page 115, 121. A minor in mathematics should include the following courses: Mathematics *160 or 140 and 150, 261, 262, plus electives selected from the remaining mathematics offerings to complete the required eighteen hours. A major in mathematics should include the courses specified above plus Mathematics 370 and a sufficient number of electives to complete at least twenty-seven hours of mathematics. Mathematics majors should include Physics 201, 202, or Physics 241, 242 in their curriculum. Students who plan to teach mathematics in the secondary school are urged to take Mathematics 360 if they do not have a satisfactory knowledge of geometry.

120. BASIC MATHEMATICS.

Staff

A course designed for students in elementary education. Topics studied will include: introduction to mathematical reasoning, sets and relations, systems of whole numbers, numeration systems, fractions and rational numbers, elementary number theory, mathematical systems, introduction to geometry, and some concepts from algebra. Students other than elementary education majors will not be admitted except by special permission.

Credit, 3 hours.

*Unless exempted by examination, students will be expected to take Math 160 (or Math 140, 150).

DEPARTMENTS AND COURSES OF INSTRUCTION 79

130. INTRODUCTORY COLLEGE MATHEMATICS. Staff

A first course in college mathematics for students who do not have a satisfactory knowledge of secondary school mathematics. Students who have had three years of high school mathematics which included two years of algebra will not be allowed credit for this course. Topics include elementary properties of triangles, quadrilaterals and circles, the arithmetic of real numbers, exponents and logarithms, the algebra of polynomials, rational expressions, powers of algebraic expressions, linear and quadratic equations. Three class periods per week.

Credit, 3 hours.

140. COLLEGE ALGEBRA. Staff

Topics in algebra including quadratics, the binomial theorem, progressions, ratio and proportion, variations, determinants, probability, inequalities, and mathematical induction. Three class periods per week. Prerequisite: Mathematics 130 or its equivalent.

Credit, 3 hours.

150. PLANE TRIGONOMETRY. Staff

A study of the functions of an angle, the solution of right and oblique triangles, radian measure, trigonometric equations, and graphs of functions. Three class periods per week. Prerequisite: Mathematics 130 or its equivalent.

Credit, 3 hours.

160. COLLEGE ALGEBRA AND TRIGONOMETRY. Staff

A unified course in the materials of college algebra and trigonometry. Emphasis is placed on the unification of the concepts of function and correspondence between geometrical and numerical relations. Five class periods per week. Prerequisite: Mathematics 130 or its equivalent.

Credit, 5 hours.

200. FUNDAMENTALS OF MATHEMATICS. Staff

A course for both mathematics and science majors and students majoring in other areas. Topics include number systems, inequalities, and the basic ideas of coordinate systems. Three class periods per week. Prerequisite: Mathematics 140 or its equivalent.

Credit, 3 hours.

251. STATISTICS. Staff

A first course in statistical methods dealing with such topics as measures of central tendency, graphic representations, simple work with frequency distributions, use of tables of normal distribution in simple problems, and practical applications. Three class periods per week. Prerequisite: Mathematics 140 or its equivalent.

Credit, 3 hours.

261, 262. ANALYTIC GEOMETRY AND CALCULUS. Staff

A unified course in the material of analytic geometry and calculus. Topics include plane curves, functions and limits, derivatives, differentials, indefinite integrals, definite integrals, conics, transcendental functions, polar coordinates, parametric equations, curvature, and methods of integration. Five class periods per week. Prerequisite: Mathematics 160 or its equivalent.

Credit, 5 hours each semester.

360. COLLEGE GEOMETRY. Hernandez

An introduction to the ideas and methods of geometry needed for advanced study and for teaching plane geometry. Topics in Euclidean and non-Euclidean geometry. Three class periods per week. Prerequisite: Mathematics 130 or its equivalent.

Credit, 3 hours.

370. INTERMEDIATE CALCULUS.**Guitart**

A further study of calculus including applications of definite integrals, approximate integration, improper integrals, indeterminate forms, series partial derivatives, and multiple integrals. Three class periods per week. Prerequisite: Mathematics 262 or its equivalent.

*Credit, 3 hours.***380. VECTOR ANALYSIS.****McMillan**

A study of vector analysis including the algebra of vectors, differentiation of vectors, scalar and vector fields, vector operators, the gradient, divergence, and curl of a vector, vector integration, line, surface, and volume integrals, vector relations in various coordinate systems, Stokes' Theorem, Divergence Theorem, Green's Theorem, and applications. Three class periods per week. Prerequisite: Mathematics 370 or its equivalent.

*Credit, 3 hours.***441, 442. MATHEMATICS FOR THE SCIENCES.****McMillan**

A course designed to aid the student in outlining a logical method of attack in the solution of problems in the sciences. Stress will be placed on the scientific, physical, and mathematical concepts involved in problem solving. Prerequisite: Mathematics 150 or its equivalent. Three class periods per week.

*Credit, 3 hours each semester.***450. INTRODUCTION TO MODERN ALGEBRA.****Staff**

A study of elementary number theory, solutions of equations of higher degree, determinants, matrices, linear systems, polynomials, groups, rings, and fields. Three class periods per week. Prerequisite: Mathematics 262 or its equivalent.

*Credit, 3 hours.***452. DIFFERENTIAL EQUATIONS.****Guitart**

A study of the solutions of ordinary differential equations with special attention given to applications in geometry and physics. Three class periods per week. Prerequisite: Mathematics 370 or its equivalent.

*Credit, 3 hours.***460. ADVANCED CALCULUS.****Staff**

A study of some of the more advanced topics of the calculus such as functions, sequences, limits, continuity, functions of several variables, arcs and curves, partial derivatives, multiple integrals, series, uniform convergence and limits, line and surface integrals. Prerequisite: Mathematics 380 or its equivalent.

*Credit, 3 hours.***470. COMPLEX VARIABLES.****Staff**

An introduction to the theory of functions of a complex variable including: complex numbers, differentiation, elementary functions, mappings, integration, series expansions, the theory of residues and applications. Three class periods per week. Prerequisite: Mathematics 370 or its equivalent.

*Credit, 3 hours.***480. TOPOLOGY.****Cardone**

A course in the ordinary topology designed for mathematics majors and minors. Among the general topics studied are included the theory of sets, metric spaces, topological spaces, connectedness and compactness. Three class periods per week. Admission by consent of instructor.

Credit, 3 hours.

PHYSICS

100. INTRODUCTORY PHYSICS. Blackmon, Suttle

An introductory course dealing with the basic laws and principles of mechanics, heat, sound, and electricity, and some of their practical applications. The phenomenological development of the science is emphasized with a minimum of mathematical analysis. This course, together with Chemistry 100, satisfies the physical science requirement for non-science students. Two lectures and one two-hour laboratory period per week.

Credit, 3 hours.

201, 202. COLLEGE PHYSICS. McMillan, Blackmon

A course in general physics covering mechanics, heat, sound, light, electricity and magnetism, and modern physics. Primarily for science majors and pre-medical and pre-dental students. Three lectures and one two-hour laboratory period per week. Prerequisite: Mathematics 150 or its equivalent.

Credit, 4 hours each semester.

241, 242. TECHNICAL PHYSICS. McMillan, Cates

This course permits a more rigorous study of the topics found in COLLEGE PHYSICS. Emphasis is placed on mathematical analyses and the solution of problems related to physics and engineering. Primarily for physics and mathematics majors and basic engineering students. Four lectures and one three-hour laboratory period per week. Prerequisite: Mathematics 262 (or concurrently).

Credit, 5 hours each semester.

300. INTERMEDIATE MECHANICS. McMillan

An intermediate physics course devoted to a rigorous study of the statics and dynamics of particles and rigid bodies. A knowledge of introductory mechanics and the use of vectors will be assumed. Emphasis will be placed on the general analysis of problems and the use of dimensions. Three class periods per week.

Credit, 3 hours.

320. INTERMEDIATE ELECTRICITY AND MAGNETISM. McMillan

An intermediate physics course devoted to a rigorous study of direct and alternating circuits and networks, and electro-magnetic theory; and the electronic nature of matter. Three lectures and one three-hour laboratory period per week. Prerequisite: Mathematics 370.

Credit, 4 hours.

340. ELECTRONICS. McMillan

An introductory course in electronics including a study of thermionic emission, the behavior of vacuum tubes and their circuits. A knowledge of introductory electricity and the use of electrical measuring instruments are assumed. Three lecture periods and one three-hour laboratory period per week. Prerequisite: Mathematics 262.

Credit, 4 hours.

350. MODERN PHYSICS. McMillan

This course is designed to bridge the gap between classical physics and the present frontiers of physical investigation. Topics studied will include: the atomic nature of matter and electricity, atomic radiation and atomic models, relativity, x-rays, natural and artificial radioactivity, nuclear energy, cosmic rays and the fundamental particles. Three class periods per week. Prerequisites: Physics 201, 202, or equivalent.

Credit, 3 hours.

BASIC ENGINEERING

150. ENGINEERING PROBLEMS.

Suttle

A course designed to train the student in logical analysis and orderly procedures in the solutions of problems. The slide rule, logarithms, graphs, and tables are used to solve elementary problems in engineering and physics. Two class periods per week.

Credit, 2 hours.

161, 162. ENGINEERING DRAWING.

Suttle

This course deals with the care and use of drawing instruments, instrument exercises, lettering, geometrical construction, orthographic projections, drawing to scale, detail and assembly drawing, tracing and reading blue prints. Two three-hour periods per week.

Credit, 2 hours each semester.

170. DESCRIPTIVE GEOMETRY.

Suttle

A critical study of the science of drawing. The location of points, lines and planes; single-curved surfaces, tangent lines and planes; intersection of surfaces; and surface developments. Two three-hour periods per week.

Credit, 2 hours.

211. STATICS.

McMillan, Suttle

A course in applied mechanics including a study of composition and resolution of forces, force systems and torques, equilibrium of particles and rigid bodies, free-body diagrams. Problems involving friction, centroids, moments of inertia. May be counted as physics. Prerequisite: Physics 241.

Credit, 3 hours.

212. DYNAMICS.

McMillan, Suttle

A course in applied mechanics including a study of kinematics and the kinetics of particles and rigid bodies. Problems involving the use of Newton's Laws of motion, work-energy, and impulse-momentum relationships. May be counted as physics. Prerequisite: Engineering 211.

Credit, 3 hours.

MUSIC

Professors Stewart, Davis, Lumby; Associate Professors Cowan, R., Tolbert; Assistant Professors Cowan, J., Middaugh, Pritchett, Strom; Artist Conductor in Residence Moeck.

ADMISSION

The general requirements for admission to the Department of Music are the same as the requirements for admission to the College. Students are accepted conditionally in music and are not given permanent ranking as music majors until they have proven to the satisfaction of the faculty that they can progress successfully to the various degrees of advancement. All music majors will be given an audition in their primary performing medium as soon as possible in the fall. Those whom the faculty believe to be deficient will be required to take applied music without credit until the deficiency is removed.

Advanced standing in music from an accredited institution will be accepted conditionally at the time of entrance and final credit will be extended after the work in residence proves acceptable.

Elective courses in music may be taken by students who are majoring in other fields. Work at any degree of advancement in applied music is possible.

DEGREES

Three degrees may be earned in music. The Bachelor of Music Degree provides an emphasis upon organ, piano, voice, string or wind instruments, or composition.

The Bachelor of Music Education Degree is designed for those who plan to teach in the public schools or teach in private studios. The Bachelor of Music Education Degree earns a state teaching certificate.

The Bachelor of Arts Degree provides more emphasis on the liberal arts than the Bachelor of Music or the Bachelor of Music Education Degrees and requires the following: Music 111-112, 151-152, 351-352, 491, eleven semester hours of Applied Music, and two hours in appropriate pedagogy.

See pages 116, 117 and 118 for outline of curricula.

MINOR

A minor will consist of Music 111-112, 8 hours; Music 151-152, 6 hours; Applied Music, 8 hours (minimum of five consecutive semesters. Maximum credit of 2 semester hours in any one semester. One performance per semester in student recital hour required beginning with third semester of applied music study); and a minimum of four semesters in choral or instrumental ensemble, or opera.

ACCREDITATION

The Department of Music is a member of the National Association of Schools of Music, and its curricula are organized in conformity with the requirements of the Association.

APPLIED MUSIC

Piano 101, 102, 201, 202, 301, 302, 401, 402

Organ 103, 104, 203, 204, 303, 304, 403, 404

Voice 105, 106, 205, 206, 305, 306, 405, 406

Wind Instruments 107, 108, 207, 208, 307, 308, 407, 408

String Instruments 109, 110, 209, 210, 309, 310,

409, 410

Staff

One or two half-hour lessons per week. One hour of practice daily is required for each hour of credit.

Credit, 1 to 4 hours each semester.

ALABAMA COLLEGE ENSEMBLES

Choir 131, 132, 231, 232, 331, 332, 431, 432

Chorale 133, 134, 233, 234, 333, 334, 433, 434

Brass Ensemble 137, 138, 237, 238, 337, 338, 437, 438

Opera 139, 140, 239, 240, 339, 340, 439, 440

Chamber Choir 141, 142, 241, 242, 341, 342, 441, 442

Band 143, 144, 243, 244, 343, 344, 443, 444

Staff

Credit, 0 or 1 hour each semester.

BASIC MUSIC

111-112. FUNDAMENTALS OF MUSIC.

Strom

An effort to correlate the ear, fingers, and mind as they deal with the fundamentals of music. The writing, hearing, and performing of the integration of rhythm and phrase in simple tonality. Analysis, transposition, improvisation at the keyboard, sight singing and ear training.

Credit, 8 hours.

211-212. FUNDAMENTALS OF MUSIC.

Strom

Sight singing, ear training, keyboard harmony, creative writing stressing melody and harmonization, tonality and modulation, altered and augmented chords, improvisation, foreign tones, beginning of contrapuntal writing. Prerequisite: 111-112.

Credit, 8 hours.

320. FORM AND ANALYSIS.

Moeck

A study of the structure of music through aural and visual analysis of the more common musical forms.

Credit, 3 hours.

341-342. COUNTERPOINT.

Contrapuntal writing in two, three, and four parts. Prerequisite: Music 211-212.

Credit, 4 hours.

421, 422. COMPOSITION.

Analysis of music of the more contemporary schools of writing. Composition in larger forms. Prerequisite: Music 341-342.

Credit, 2 hours each semester.

441, 442. ORCHESTRATION.

A study of instrumentation including history, ranges, and tonal characteristics of orchestral instruments. Elementary scoring.

Credit, 2 or 3 hours each semester.

491. CONDUCTING.

Moeck

A study of baton techniques, instrumental and choral rehearsal techniques.

Credit, 3 hours.

LITERATURE AND HISTORY OF MUSIC

121. INTRODUCTION TO MUSIC LITERATURE.

Davis, Stewart

A course designed for the non-music major who has little or no music training. The purpose is the preparation for more intelligent music listening. Correlation with musical activity on the campus will be made.

Credit, 2 or 3 hours.

DEPARTMENTS AND COURSES OF INSTRUCTION 85

151, 152. MUSIC LITERATURE. Stewart

A course designed for the music major and minor. An introduction to perceptive listening, including a study of the various forms of music from the Baroque period through the contemporary.

Credit, 2 or 3 hours each semester.

350. VOCAL-CHORAL LITERATURE. Pritchett, Tolbert (Offered alternate years.) *Credit, 2 hours.*

351, 352. MUSIC LITERATURE. Davis

A survey of the history of music. Prerequisite: Music 121 or 151, 152.

Credit, 3 hours each semester.

420. A HISTORY OF AMERICAN MUSIC. Stewart

This course deals with the several stages of development from the Puritan psalm singers to the present, with special references to European and other influences. (Offered alternate summers only.)

Credit, 3 hours.

450. PIANO LITERATURE. J. Cowan

A survey of piano literature from the Baroque to the present. (Offered every other year, alternating with Music 336).

Credit, 2 hours.

451, 452. MUSIC LITERATURE. Davis

A study of 20th Century Music.

Credit, 2 hours each semester.

CHURCH MUSIC

371. LITURGY. Lumby

A study of the historical and musical aspects of Judeo-Christian traditions. (Offered every other year alternating with Music 471, 472).

Credit, 2 hours.

372. HYMNOLOGY. Lumby

A study of Christian hymnic literature. (Offered every other year alternating with Music 471, 472.)

Credit, 2 hours.

471, 472. THE CHURCH SERVICE. Lumby

Training in service playing for organists. Emphasis on improvisation, transposition, modulation, open score reading. Materials and methods relevant to directing a church music program. (Offered every other year alternating with Music 371, 372.)

Credit, 2 hours each semester.

MUSIC FOR THE VOCALIST

261, 262. DICTION. Middaugh

English, French, German, Italian, and Latin diction for singers employing the International Phonetic Alphabet as a standard for correct pronunciation. Study examples will be taken from standard song repertoire.

Credit, 2 hours each semester.

COURSES FOR THE TEACHER

216, 226. STRING PEDAGOGY.

A study of the basic principles of string instruments and their techniques.

Credit, 2 hours each semester.

- 316, 326. WOODWIND PEDAGOGY. Stewart
A study of basic principles and techniques of woodwind instrument performance; selection and care of woodwind instruments; methods and materials.
Credit, 2 hours each semester.
346. TEACHING OF MUSIC IN THE ELEMENTARY SCHOOL. Pritchett
A course designed for the music education major to prepare the student to teach or supervise music in the elementary school.
Credit, 2 hours.
356. TEACHING OF MUSIC IN THE HIGH SCHOOL. Pritchett
A course designed to prepare the music education major to teach or supervise music in the secondary school.
Credit, 2 hours.
361. VOCAL PEDAGOGY. Tolbert
A study of the principles of teaching voice, vocal terminology and anatomy, and a survey of teaching procedures.
Credit, 2 hours.
366. PIANO PEDAGOGY. J. Cowan
A study of methods and materials of piano teaching. (Offered every other year alternating with Music 450.)
Credit, 2 hours.
- 381, 382. BRASSWIND PEDAGOGY. Moeck
A study of basic principles and techniques of brasswind instrument performance; selection and care of brasswind instruments; methods and materials.
Credit, 2 hours each semester.
400. SCHOOL MUSIC FOR THE ELEMENTARY TEACHER. Pritchett
A study to assist the non-musically trained elementary teacher to meet the needs of the class in music. Experience in singing and reading music, general appreciation on the adult level, as well as that of the child. A study of materials and procedures.
Credit, 4 hours.
446. DIRECTED TEACHING OF MUSIC AT THE ELEMENTARY SCHOOL LEVEL. Pritchett
Credit, 4 hours.
456. DIRECTED TEACHING OF MUSIC AT THE SECONDARY SCHOOL LEVEL. Pritchett
Credit, 4 or 8 hours.
476. MUSIC EDUCATION SEMINAR. Pritchett
A post-internship designed to afford an opportunity for thorough discussion of problems arising from the intern teaching experience, and for a

PHILOSOPHY AND RELIGION

Professor Van Tuyl

A student may minor in philosophy by taking a minimum of fifteen hours in philosophy and three additional hours in a related subject approved by the Dean of the College and the Department Chairman.

A minor in religion may be obtained by taking twelve hours in religion, Philosophy 250, and an additional three-hour course which meets the approval of the Dean of the College and the Department Chairman.

PHILOSOPHY

200. INTRODUCTION TO PHILOSOPHY.

The purpose of this course is to acquaint the student with the field of philosophy. Some of the language of philosophy, issues, problems, and points of view are dealt with. Offered each semester.

Credit, 3 hours.

210. INTRODUCTION TO LOGIC.

Primarily a treatment of traditional deductive and inductive reasoning. Some attention is given to semantics and common evasions of the law of rationality. Offered alternate semesters.

Credit, 3 hours.

220. INTRODUCTION TO ETHICS.

A study is made of representative ethical theories of classical and modern times. Emphasis is placed upon the application of these theories to contemporary problems of moral philosophy. Offered alternate semesters.

Credit, 3 hours.

250. PHILOSOPHY OF RELIGION.

A study is made of the nature of religion and some of its manifestations. Some problems of religion are discussed. Consideration is given to evidence for a religious world view. Offered each semester.

Credit, 3 hours.

300. HISTORY OF EARLY EUROPEAN PHILOSOPHY.

The student is introduced to ancient and medieval philosophy through a study of the systems evolved in these periods and through the reading of selections from the works of the principal philosophers.

Credit, 3 hours.

310. HISTORY OF MODERN PHILOSOPHY.

A study of the thought of outstanding individuals since the medieval period together with selected readings from the works of these philosophers.

Credit, 3 hours.

320. AESTHETICS.

An analysis of the nature of beauty and the aesthetic experience. Classical theories of beauty will be considered. Consideration will also be given to the relation of art to other human interests.

Credit, 3 hours.

370. SEMINAR IN PHILOSOPHY.

This seminar course is intended to offer to the student the opportunity of studying a special subject in philosophy with the help of dialogues and discussions in class. An outstanding book on this subject will be used as a text. The subject will be selected each semester and announced before registration.

Credit, 3 hours.

372. NEAR EASTERN MYSTICISM.

The course deals historically with the mysticism of the East, its relevance to the understanding of certain aspects of the Christian religion and its role in a welding of religious thought between East and West.

Credit, 3 hours.

400. AMERICAN PHILOSOPHICAL AND RELIGIOUS THOUGHT.

A historical survey of the development of philosophy in America. The thought of selected individuals who have been outstanding in this development will be studied. In some instances attention will be given to a European background, especially with regard to the establishment of political institutions. Along with this survey of philosophy, consideration will be given to the development of religious ideas.

Credit, 3 hours.

RELIGION**241. THE LIFE OF JESUS.**

In this course special attention will be given to the relation between religious understanding and the interpretation of historical facts.

Credit, 3 hours.

251. THE PROPHETS.

A study of the development of religious ideas in the Old Testament. Some historical background is given but the chief treatment is with the message of the Prophets.

Credit, 3 hours.

261. CHRISTIAN ETHICS.

Attention is given to an evaluation of human conduct from a particularly Christian point of view. Effort is made to understand what Christian teaching is with regard to moral problems and to relate this teaching to other points of view as well as to contemporary personal and social issues.

Credit, 3 hours.

262. COMPARATIVE RELIGION.

A study is made of some of the major religions of the world. Attention is given to their background, practices, and teaching.

Credit, 3 hours.

PSYCHOLOGY

Professors McGurk, Vickery;
Assistant Professor Kauffman; Instructor Clark.

For a major in psychology, see outlines of curricula on pages 122 and 123.

Students with a minor in this department will take Psychology 201-202, or its equivalent, Psychology 301-302, and choose the remainder of the eighteen hours under the guidance of the staff. Those preparing to teach are required to have a minor of twenty-four hours.

201, 202. GENERAL PSYCHOLOGY.

Staff

The first semester deals with psychology as a science; its methods of study; the physical, neural and biological background necessary to the study and interpretation of human behavior; the motivation of behavior; individual and group differences and how they are determined. The second semester is concerned with personality development, learning processes, thinking, memory, problems in attending and perceiving; application of psychology to everyday living experiences.

Credit, 3 hours each semester.

260. STATISTICS IN THE SOCIAL SCIENCES. McGurk

Obtaining statistical data, tabulations, frequency distributions; application of statistical measures of central tendency, variability, reliability and correlation. Compilation and interpretation of norms. Forms of standard scores, comparison of data, graphs.

Credit, 3 hours.

300. EDUCATIONAL PSYCHOLOGY. McGurk

This course includes a study of the general process of growth, problems of health, interests and incentives, social psychology of childhood and early adolescence, problems of emotional stress and discipline, the individual child, the development of intellectual efficiency and learning. For students preparing to teach in elementary grades. Prerequisite: General Psychology.

Credit, 2 hours.

301-302. EXPERIMENTAL PSYCHOLOGY. Vickery

A study of laboratory techniques and methods with emphasis on the sensory processes and motor phenomena, for the first semester; and on problems of memory, learning, perception, and thought during the second semester. The principles of elementary statistics necessary to the compilation and interpretation of data are included in this course. Prerequisite: General Psychology.

Credit, 4 hours.

330. EDUCATIONAL PSYCHOLOGY. McGurk

This course deals with the areas of psychology directly related to elementary and high school teaching; growth and development, theories of learning, economy in learning; motivation of behavior; growth and development of intelligence; emotional problems affecting the learning process; measurement of ability, achievement and aptitudes. Prerequisite: General Psychology.

Credit, 3 hours.

340. APPLIED PSYCHOLOGY. McGurk

The psychology of dealing with people. An understanding of the individual's fundamental wants. A consideration of the factors upon which the quality of human adjustments depend. Psychology as applied to the professions of teaching, law, medicine, art; the parent-child relationship, the employer-employee relationship. Prerequisite: General Psychology.

Credit, 2 hours.

350. ADOLESCENT PSYCHOLOGY. McGurk

Genetic background, survey of child development with emphasis on the pre-adolescent and adolescent periods, problems of social and educational adjustments, vocational guidance and mental hygiene as related to the adolescent boy and girl. Recommended for students who expect to become scout leaders, to conduct social activities in high school, to act as advisers to high school students, or to teach in high school. Prerequisite: General Psychology.

Credit, 3 hours.

360. GENERAL TESTING. Kauffman

A survey of tests in common use, including performance tests, group tests of achievement, intelligence, personality, vocational interests, mechanical and motor tests, measurement of attitudes, interpretation of norms and scores. Prerequisite: General Psychology.

Credit, 2 hours.

370. INTELLIGENCE TESTING. Kauffman

Demonstration and practice in using the Revised Stanford-Binet tests; Wechsler scales; general clinical practices; Interpretation of scores; handling of cases; form of report and recommendations. Prerequisite: Psychology 201, 202.

Credit, 2 hours.

380. CHILD PSYCHOLOGY.**Kauffman**

This course applies the general psychological principles to the growth and development of the young child. Emphasis is placed on the following topics: the significance of infancy and early childhood; origins of child behavior; development of mental functions; emotional behavior; motivation during childhood; social development of young children; prediction, guidance and control of child behavior. Observation in nursery school, kindergarten or elementary school is required. Prerequisite: General Psychology.

*Credit, 2 hours.***390. PHYSIOLOGICAL PSYCHOLOGY.****Kauffman**

Functions of the nervous system; physiological basis of learning; functioning of visual, auditory, and the other senses; glandular effects on behavior, emotions, drives and appetites.

*Credit, 2 hours.***410. ABNORMAL PSYCHOLOGY.****Vickery**

Types of personality and their relation to abnormalities; amnesias; sleep; dreams; hypnosis; hallucinations; multiple personalities; neuroses and psychoses; principles of mental hygiene. Prerequisite: General Psychology.

*Credit, 2 hours.***420. SOCIAL PSYCHOLOGY.****Kauffman**

A psychological study of the individual in the social situation. Emphasis is upon the development of attitudes, group thinking, sources of conflict, effects of competition and cooperation, analysis and evaluation of propaganda techniques and other forces which affect individuals in groups. The group discussion method is used. Prerequisite: General Psychology.

*Credit, 2 hours.***430. MENTAL HYGIENE.****Vickery**

Problems of mental health with emphasis on the period of childhood and adolescence, conditioning and inhibition, sleep, fatigue, and psycho-neuroses, symptoms and treatment of social maladjustments. Prerequisite: General Psychology.

*Credit, 2 hours.***441. COUNSELING AND INTERVIEWING.****Clark**

Practice and theories underlying present day methods in counseling and interviewing. Some attention will be given to vocational counseling and the adjustment of exceptional children into the school program. Several case studies of individual children required. Prerequisite: Consent of the instructor.

*Credit, 2 hours.***442. PRACTICUM IN TESTING.****Clark**

Supervised experience in diagnostic evaluation, with particular emphasis on problems usually found in children's school adjustment. Contact with exceptional children and evaluation of their actual difficulties will be required. A minimum of three case studies required. Prerequisite: Psychology 360 and 370, or consent of instructor.

*Credit, 2 hours.***451. PSYCHOLOGY OF THE MENTALLY RETARDED CHILD.****Vickery**

This course deals with children who cannot compete successfully with other children of their age; the possible causes involved; the measurement of the degree of their retardation; types of mentally retarded children; probable prognosis and treatment in school situations. Prerequisites: Psychology 380 or equivalent and consent of instructor.

Credit, 3 hours.

470. **PSYCHOLOGY OF PERSONALITY.** Kauffman

This course includes a study of the psychological organization of adult personality with emphasis upon individuality rather than upon generalized human nature. A study of the organic basis of personality, factors involved in the development of integrated personality, and personality variables and their measurement are included in the course. Prerequisite: General Psychology.

Credit, 2 hours.

THE SOCIAL SCIENCES

Professor Griffith; Associate Professors Flynn, Niven, Terry;
Assistant Professors Fuller, Jackson, J., Jackson, S., Triplett;
Instructors Conyers, Hawpe, Kemp, Rodgers, Weaver;
Visiting Lecturers Hughes, Hutchens.

The following majors are possible in the social sciences department: Economics, History, Political Science, and Sociology. See page 102.

Students may minor in the following fields: Economics, History, Political Science, and Sociology.

ECONOMICS

A major in Economics shall consist of: (1) Economics 201-202; (2) electives totaling twenty-one hours in economics. Economics 250 is not open to majors or minors.

A minor in Economics shall consist of: (1) Economics 201-202; (2) twelve hours elected from Economics courses.

201-202. **ECONOMIC PRINCIPLES AND PROBLEMS.** Bigger, Flynn

An introduction to economic principles and problems designed to give students a better knowledge of the structure and functioning of the economic system in which they live. Particular emphasis is placed upon production and rates of economic growth, elementary price and distribution theory, the impact of corporations and trade unions, money and banking, inflation, the business cycle, international trade and the increased role of government in the economic process. This course is basic for majors in the Social Sciences, Business Administration, and Retail Economics.

Credit, 6 hours.

250. **GENERAL PRINCIPLES OF ECONOMICS.** Flynn

A condensed introductory course designed to assist laymen in understanding the structure and functioning of our economic system. Particular emphasis is placed upon economic principles, problems, and alternative policies.

Credit, 3 hours.

310. **MONEY AND BANKING.** A. Terry, Sneed

A basic course of the principles of money and banking including the creation, expansion, and contraction of money. Also an introduction to commercial banking and the Federal Reserve System.

Credit, 3 hours.

320. **ECONOMIC DEVELOPMENT OF THE UNITED STATES.**

See History 320.

Credit, 3 hours.

330. **ECONOMIC FLUCTUATIONS.** Flynn

Various types of economic fluctuations are considered with particular emphasis upon the business cycle. The nature and history of business cycles, methods of measurement, theories as to economic causation, forecasting and proposed methods for controlling the cycle are given attention. Prerequisite: Economics 201-202 or Economics 250.

Credit, 3 hours.

351. PUBLIC FINANCE.

Staff

A basic course in government finance which stresses the functions of public finance, budgets, public expenditure trends, the principles of taxation, debt management, and alternative fiscal policies.

Credit, 3 hours.

360. INTERMEDIATE ECONOMIC ANALYSIS.

A. Terry

This course is an advanced examination of the economic principles underlying value and distribution. Attention is also given to the application of these principles to problems of analysis. Because of its intensive, advanced approach, the course is open only to juniors and seniors. Prerequisite: Economics 201-202.

Credit, 3 hours.

370. LABOR PROBLEMS.

Flynn

A brief background treatment of the European labor movement with the major emphasis centered upon a survey of the American labor scene, including wages, unemployment, labor legislation, union organizations and agencies of industrial peace. The labor problems of the South receive particular attention. Prerequisite: Economics 201-202 or consent of the instructor.

Credit, 3 hours.

400. DEVELOPMENT OF ECONOMIC THOUGHT.

Flynn

This course traces the development of economic theory giving special emphasis to the emergent schools of economic thought. The ideas and the writings of such men as Smith, Ricardo, Marx, Jevons, Marshall, Clark, Veblen, Mitchell, Schumpeter, Keynes and Galbraith will be studied.

Credit, 3 hours.

440. COMPARATIVE ECONOMIC SYSTEMS.

Flynn

A study of capitalism, socialism, and communism both in theory and in deviations from theory as these economic systems have been put into practice in the United States, Britain, and the Soviet Union.

Credit, 3 hours.

GEOGRAPHY

331. ELEMENTS OF GEOGRAPHY.

S. Jackson

A study of the elements of geography, including climates, land forms, biotic resources, soil types and minerals. Required of students studying for a Bachelor's degree with training in elementary education. Elective for all others.

Credit, 3 hours.

432. GEOGRAPHY OF NORTH AMERICA

S. Jackson

A study of the regional geography of North America with emphasis on land use as related to human activity.

Credit, 3 hours.

HISTORY

Students who major in History must take 30 hours in History courses numbered 200 or above, including History 211-212 and at least two courses in European History numbered above 300.

Students who minor in History must take 18 hours in History courses numbered 200 or above, including History 211-212 and at least one course in European History numbered above 300.

101-102. HISTORY OF CIVILIZATION.

Staff

A survey of social, cultural, political, economic, and religious development from the earliest civilization to the present.

Credit, 6 hours.

210. HISTORY OF THE UNITED STATES. J. Jackson
A condensed survey course stressing the political outline of American History especially provided for basic engineering students.
Credit, 3 hours.
- 211-212. HISTORY OF THE UNITED STATES. Staff
A survey of the history of the United States from colonial times to the present. Required of history majors and minors.
Credit, 6 hours.
280. HISTORY OF LATIN AMERICA. S. Jackson
A condensed survey stressing the foundations and basic institutions of Latin America. Offered alternate years.
Credit, 3 hours.
290. MODERN AFRICA. J. Jackson
This course is designed to give a broad overview of African geography, culture, and people. Special emphasis will be given to colonialism of the nineteenth century and the emerging nations of the twentieth century. Offered alternate years.
Credit, 3 hours.
310. CONTEMPORARY WORLD HISTORY. B. Terry
This course presents the most important world events since 1939; it assesses revolutionary changes in the present world situation and traces current trends in international affairs.
Credit, 3 hours.
320. ECONOMIC DEVELOPMENT OF THE UNITED STATES. Fuller
A non-technical study of the development of the American economy from colonial times to the present, emphasizing the factors responsible for the movement from an agrarian to an industrial society. Offered alternate years.
Credit, 3 hours.
331. AMERICAN COLONIAL HISTORY, 1492-1783. Griffith
This course deals with the European background of American colonization, the development of the colonies politically, socially and economically, and the factors underlying the American Revolution.
Credit, 3 hours.
332. THE FEDERAL UNION, 1783-1861.
A survey of United States history from the close of the American Revolution to the beginning of the Civil War. Special stress will be placed on the growth of sectionalism during this period.
Credit, 3 hours.
341. LINCOLN TO WILSON, 1861-1913. Fuller
This course will cover the periods of the Civil War and Reconstruction together with the development of modern America. Stress will be placed on the social and economic changes of this era.
Credit, 3 hours.
342. THE UNITED STATES SINCE 1913. J. Jackson
A survey of the history of the United States since 1913 with special emphasis on the social, political, and economic problems of this period.
Credit, 3 hours.
351. MEDIEVAL EUROPEAN HISTORY 1476-1500. Triplett
Beginning with the fall of the Roman Empire in the West, this course traces the narrative of events and the development of social, economic, and religious institutions to the period of the Renaissance.
Credit, 3 hours.

352. RENAISSANCE AND REFORMATION, 1500-1648. Triplett

This course is a continuation of History 351. It develops to the period referred to as the Renaissance and proceeds to the Protestant revolution and subsequent wars.

Credit, 3 hours.

360. HISTORY OF EUROPE FROM 1648-1815. Rodgers, Triplett

This course surveys the growth of royal absolutism and the challenge posed by the American and French Revolutions and the Napoleonic era. It also stresses the scientific revolution, the Enlightenment, and the economics and politics of mercantilism.

Credit, 3 hours.

361. HISTORY OF EUROPE FROM 1814-1914. S. Jackson

Beginning with the Congress of Vienna and going up to the First World War, this course deals with the revolutionary movements of the 19th century, the growth of democratic institutions, imperialism, and the background to the First World War.

Credit, 3 hours.

362. HISTORY OF EUROPE SINCE 1914. S. Jackson

Deals with the aftermath of World War I and the problems resulting from it. Concentrates particularly on Nazism, facism, and communism in modern Europe and the World War II era. Events since World War II are also covered.

Credit, 3 hours.

400. HISTORY OF RUSSIA. S. Jackson

From the origins of Russia to the present, with emphasis on institutional and cultural characteristics of Russia. Includes the growth of communism and ultimate establishment of the communist state. Offered alternate years.

Credit, 3 hours.

431. HISTORY OF EAST ASIA TO MODERN TIMES. B. Terry

A survey of economic, political, social and artistic conditions up to seventeenth century. Offered in alternate years. Prerequisite: 6 hours of history.

Credit, 3 hours.

432. HISTORY OF THE FAR EAST IN MODERN TIMES. B. Terry

A survey of economic, political, and social conditions in Asia from the seventeenth century to the present. Offered in alternate years. Prerequisite: 6 hours of history.

Credit, 3 hours.

441, 442. HISTORY OF ENGLAND. Triplett, Fuller

A survey of English history from the beginning to the present. Special stress will be laid on legal and constitutional developments, economic growth, and cultural contributions. Offered alternate years.

Credit, 3 hours each semester.

450. WESTERN INTELLECTUAL HISTORY. Fuller

A general survey of the intellectual movements in Western civilization from the Middle Ages to the present. Offered alternate years.

Credit, 3 hours.

460. THE FRONTIER IN AMERICAN HISTORY. Griffith

This course traces the westward expansion of the United States from the Atlantic seaboard to the Pacific. Attention is given to the effects of the frontier upon American ideals and institutions. Offered alternate years.

Credit, 3 hours.

472. HISTORY OF ALABAMA.

Griffith

A survey course. Open to juniors and seniors.

Credit, 3 hours.

480. DIPLOMATIC HISTORY OF THE UNITED STATES.

J. Jackson

This course deals with the foundations of American diplomacy and with America's expanding role in international affairs. Offered alternate years.

Credit, 3 hours.

482. HISTORY OF THE SOUTH.

A course tracing the economic, social and political developments of the South from colonial times to the present, with special emphasis on the South's influence on the nation. Offered alternate years.

Credit, 3 hours.

490. DIRECTED READING AND INDEPENDENT STUDY. Staff

This is a course involving the investigation of assigned subjects and utilizing the techniques of supervised reading and independent study. It is open to advanced students, with the consent of instructor. Offered alternate years.

Credit, 3 hours.

POLITICAL SCIENCE

A major in Political Science shall consist of (1) Political Science 200 and 251; (2) eighteen hours in Political Science electives.

A minor in Political Science shall consist of (1) Political Science 200 and 251; (2) twelve hours elective credit in Political Science.

200. AMERICAN GOVERNMENT.

Hawpe

The object of this course is to acquaint the student with the origins, constitutional background, and development of our national government. The machinery and practical working of the government is stressed, and the problems of government both national and local are considered.

Credit, 3 hours.

251. STATE GOVERNMENT.

Hawpe

A study of the forms of government as they exist in the different states of the United States, with particular inquiry as to the place of the states with reference to both national and local governments. Problems posed by the growing complexities of the present period are considered with emphasis on the states of the individuals in the course.

Credit, 3 hours.

310. PRINCIPLES OF PUBLIC ADMINISTRATION.

Hawpe

A study of administrative structure and organization, together with a study of methods of control. Prerequisite: Political Science 200 or 251.

Credit, 3 hours.

320. POLITICAL THEORY.

Hawpe

Introduction of the study of political philosophy. A study of political ideas from ancient times to the present.

Credit, 3 hours.

330. POLITICAL PARTIES.

Hawpe

Introduction to the study of politics, elections, and public opinion. Covers the organization, operations, and role of American political parties and the administration of elections in the United States.

Credit, 3 hours.

400. CONSTITUTIONAL LAW.**Hawpe**

This course is designed to be an introduction of the study of the principles of constitutional law. Attention is given to the interpretation of the law by the courts, and the effects on our system of government, both state and national. Cases are studied. Prerequisite: Political Science 200.

*Credit, 3 hours.***410. COMPARATIVE GOVERNMENT.****Hawpe**

A study of the government of major foreign nations. Attention is given to the distinctive features of their political system and social institutions.

*Credit, 3 hours.***420. GOVERNMENT AND POLITICS OF THE SOVIET UNION.****Hawpe**

A survey of Russian internal developments from about 1900 to the present, including an analysis of Marxism and Leninism and emphasizing the organization and functioning of the Soviet government, the Communist party, and trends in Soviet policy.

*Credit, 3 hours.***430. LAW AND SOCIETY.****Hutchens**

This course is designed to show how law has helped to change society and how society has influenced public laws. Considerable emphasis on case studies. Open to juniors and seniors.

*Credit, 3 hours.***492. INTERNATIONAL RELATIONS.****B. Terry**

A course in the mechanics of international organization and world politics. The foreign policies of the major powers are studied with special emphasis on the United States and the Soviet Union. The role of the United Nations in the contemporary world is discussed.

*Credit, 3 hours.***SOCIOLOGY**

Majors in sociology should take Sociology 231-232, 331, 341, and fifteen additional hours selected in conference with the Chairman of the Department of the Social Sciences. These majors will be expected to include at least one year of political science, preferably 200 and 251, and Mathematics 251 (statistics). Students who wish to take a minor in sociology will be expected to take Sociology 231-232 and at least twelve additional hours approved by the Chairman of the Department of the Social Sciences.

Majors in sociology planning to enter the social work field should see outline of curriculum on page 124. Those desiring a minor in sociology with pre-professional training in social work should take Sociology 120 and at least fifteen additional hours approved by the Chairman of the Department.

120. THE FIELD OF SOCIAL SERVICE.**Niven**

A broad introductory course for those going into social work as well as for teachers, ministers, lawyers, and religious workers interested in the philosophy and principles of the social services. Emphasis is on the organization, aims, scope, and methods of treatment provided by social agencies. This course is open to freshmen and sophomores only, except by consent of the instructor.

*Credit, 3 hours.***231-232. INTRODUCTORY SOCIOLOGY.****Weaver**

An introduction to the study of society. The Course considers various sociological concepts and phenomena, such as group behavior, the culture patterns of primitive and modern society and the trends and problems in world population. The influence of science and technology on society, the nature of social institutions and the problems of social change and interaction will be discussed.

Credit, 6 hours.

331. MARRIAGE AND THE FAMILY. Weaver
A study of the family, its history, and functions. This includes a consideration of the problems of courtship, marriage, and family living, particularly as it relates to present day society. *Credit, 3 hours.*
341. PROBLEMS OF JUVENILE DELINQUENCY. Kemp
A study of causative factors involved in socially approved and antisocial behavior of juvenile offenders. The emphasis is on prevention of juvenile delinquency, modern methods of treatment, institutional care, juvenile court and detention home organization and operation. *Credit, 3 hours.*
342. CRIMINOLOGY. Kemp
A study of crime, its causes and social treatment. *Credit, 3 hours.*
350. INTRODUCTORY ANTHROPOLOGY.
An introductory course designed to acquaint students with the field of anthropology. Various cultures are studied through comparative analysis of social structures, customs, and theories. *Credit, 3 hours.*
362. INTRODUCTION TO PUBLIC WELFARE. Niven
A course designed to acquaint the student with the history, organization and functions of public welfare, including information about social security, and other social welfare legislation at both state and federal levels. Open to students in the junior and senior year. *Credit, 3 hours.*
421. ELEMENTS OF SOCIAL WORK. Niven
This course is designed as a comprehensive study of certain modern social problems and of the several methods used by agencies and institutions rendering social services in relation to these problems. An attempt is made to correlate the content of this course with that of related disciplines in the social sciences. Open only to majors in the pre-professional social work sequence, except by approval of the instructor. *Credit, 3 hours.*
430. LAW AND SOCIETY. Hutchens
See Political Science 430. *Credit, 3 hours.*
461. THE COMMUNITY. Kemp
A study of the community centering around resources available and needed for social services. Emphasis on trends in community planning and the relation of such groups as teachers, social workers, and lay persons to community life. *Credit, 3 hours.*
462. SOCIAL PROBLEMS OF CHILD WELFARE. Niven
A course dealing with the special needs of dependent, neglected, and delinquent children with emphasis on the types of agencies which have been established to deal with child welfare problems. Open to juniors and seniors with consent of instructor. *Credit, 3 hours.*
470. INTRODUCTION TO FIELD WORK. Niven
A special work unit is maintained by Alabama College in cooperation with the Shelby County Department of Pensions and Security and other social agencies in which students under faculty-agency supervision observe and render services to selected cases. Field trips are made to related agencies. Driver's license required. Open only to majors and minors in the pre-professional social work sequence. Offered both semesters. *Credit, 3 hours.*

SPEECH

Professor Wright; Associate Professors Chichester, Roe, Trumbauer; Assistant Professor C. Harbour; Instructors Churchill, Johnson, Knight, Meyers.

For a major in speech see outlines on pages 125 and 126.

A minor requires 18 hours in speech selected with the approval of the Chairman of the Department.

The following courses may be used in fulfillment of the speech option for general education requirements: 120, 140,,150, 230, and 240.

BASES OF SPEECH**240. VOICE AND DICTION.**

Training for improvement in use of the speaking voice. Attention focused on range, flexibility, clarity of articulation, standards of pronunciation.

Credit, 3 hours.

320. PSYCHOLOGY OF SPEECH.

A consideration of the psychological aspects of verbal behavior as a means of communication.

Credit, 3 hours.

340. INTRODUCTION TO PHONETICS.

Study of the International Phonetic Alphabet as applied to American speech. Required of speech correction majors.

Credit, 3 hours.

440. SPEECH FOR THE CLASSROOM TEACHER.

Personal evaluation and speech training for the teacher, and methods of improving and developing the speech of the student in the classroom. Class lectures, collateral readings, and talks and readings by members of the class. Special attention to developmental patterns of speech and language. Prerequisite: Speech 140 or 150 or 240 or consent of instructor.

Credit, 3 hours.

472. ANATOMY AND PHYSIOLOGY OF SPEECH.

A study of the anatomy, physiology, and physics of voice production with a survey of experimental work.

Credit, 3 hours.

RHETORIC AND PUBLIC ADDRESS**140. INTRODUCTORY PRINCIPLES OF PUBLIC SPEAKING.**

Special emphasis upon subject matter, purpose, audience, occasion, and types of speeches. Three hours required of speech majors.

Credit, 2 or 3 hours.

210. PARLIAMENTARY PROCEDURE.

A course designed to train students in the procedures for planning and conducting meetings and for making intelligent use of Standard Rules of Order. In addition to lectures, the class includes opportunities for presiding and participating in meeting forms. Special emphasis is placed on participation in the Student Senate.

Credit, 1 hour.

230. GROUP DISCUSSION.

A study of the foundations of discussion and debate as methods of dealing with public questions. Participation in classroom discussion and debate is included. Prerequisite: Speech 140 or consent of instructor.

Credit, 3 hours.

231, 232; 331, 332; 431, 432. DEBATE SQUAD.

Preparation of individual cases on the current debate proposition plus participation in inter-squad and intercollegiate debates. Students electing this course are expected to represent the College in off-campus forensic contests. Open to all students. Prerequisite if credit desired: Speech 230 or consent of the instructor.

Credit, 1 hour each.

330. PERSUASIVE SPEAKING.

Study of methods of influencing by means of spoken appeals. Analysis of salesmanship and emphasis on ethics of persuasion, study and use of ethical, emotional, and logical proof. Practice in organizing and presenting such appeals. Prerequisite: Speech 140 and consent of instructor.

Credit, 3 hours.

430. DEBATE THEORY.

Intensive study of debate techniques and styles. Procedures of debate and their application to issues of current public interest. Consideration and experience with English, American, court-room, cross examination, and other types of debate together with an examination of effects of debate process on society. Prerequisite: Speech 140 and consent of instructor.

Credit, 3 hours.

452. ADVANCED PUBLIC SPEAKING.

A survey of the history and theory of public address with a study of speech composition and platform techniques for the public speaking situation. Prerequisite: Speech 140 or consent of instructor.

SPEECH CORRECTION *Credit, 3 hours.*

371. INTRODUCTION TO SPEECH CORRECTION.

An introductory consideration of the disorders of speech, of developmental norms of speech and language, and deviations therefrom. The course is designed to meet the needs of the public school teacher, social worker, and personnel worker, as well as those of the beginning speech correctionist. Required of speech correction majors.

Credit, 3 hours.

372. SPEECH PATHOLOGY.

An intermediate study of the disorders of speech. Required of speech correction majors. Prerequisite: Speech 371.

Credit, 3 hours.

381. STUTTERING: THEORIES AND THERAPIES.

An investigation of research in areas indicated. Prerequisite: Speech 371.

Credit, 3 hours.

410. INTRODUCTION TO AUDIOLOGY.

Introduction to audiology and overview of the discipline of audiology with an introductory investigation of the physics of sound, anatomy and physiology of the hearing mechanism, theories of hearing, and selected audiometric techniques.

Credit, 3 hours.

471. HEARING REHABILITATION.

A study of the principles and techniques of rehabilitation of hard of hearing children and adults. The course includes auditory training, speech reading, and hearing conservation. Required of speech correction majors. Prerequisites: Speech 371, 372, 410.

Credit, 3 hours.

481. ADVANCED SPEECH PATHOLOGY.

An advanced study of speech disorders with special consideration of the problems of differential diagnosis. Prerequisite: Speech 371, 372.

Credit, 3 hours.

SPEECH EDUCATION**369. THE TEACHING OF SPEECH IN ELEMENTARY AND HIGH SCHOOL.**

Wright

Discussion and evaluation of methods for teaching speech in elementary and high school, units of work on the various phases including lesson plans.

Credit, 3 hours.

389. SPEECH CORRECTION METHODS.

A professional course in the methods of diagnosis, therapy, and related counseling in the area of speech rehabilitation for elementary, secondary, and adult levels. Required of speech correction majors. Prerequisite: Speech 371 and 372. Listed under Education also.

Credit, 4 hours.

469, 479. CLINICAL PRACTICE.

Employment of diagnostic procedures, carrying out speech therapy, conferences with supervisor, preparing records. Provision is made for experience with children of school age and adults in a wide range of speech therapy. This experience centers chiefly in the public school. (469 with elementary grade children; 479 with high school students and adults.) Two hundred clock hours are required as a minimum standard for certification by the American Speech and Hearing Association. Prerequisite: Speech 371 and 372.

Credit, 2 to 6 hours.

INTERPRETATION**150. INTRODUCTION TO ORAL INTERPRETATION.**

Development of adequate responsiveness to the meaning of literature, and of the power to read orally in order to communicate this appreciation to others. Open to all students. Required of all speech majors.

Credit, 3 hours.

251, 252. ORAL INTERPRETATION OF LITERATURE.

A study of the creative aspects of oral interpretation, character studies, adaptations. Program building; study of interpretation of selected prose and poetry.

Credit, 2 or 3 hours each semester.

THEATRE**120. INTRODUCTION TO THEATRE.**

Introductory survey of drama and the art and craft of theatre. Required of general speech majors. Three lectures and one two-hour laboratory period per week.

Credit, 2 or 3 hours.

220. PRINCIPLES OF ACTING.

Study of theory and practice of acting; fundamentals of pantomime, stage movement, voice, and interpretation of character. Emphasis on style and practical experience in character development. Performance in departmental productions expected. One lecture, 4 hours studio laboratory each week. Prerequisite: Speech 120 and consent of instructor.

Credit, 2 or 3 hours.

350. PLAYWRITING.

A study of the general approach to dramaturgy designed to enlarge the new dramatist's understanding of the several factors involved in play construction. Discussion, directed readings, and practice writing culminate in the submission of an acceptable short play suitable for production. Prerequisite: Speech 120 or consent of instructor.

Credit, 3 hours.

351. CREATIVE DRAMATICS.

Discussion and application of techniques of story telling and creative dramatics with special attention to meeting needs of various age levels. Open to juniors and seniors or with consent of instructor.

Credit, 3 hours.

352. THEATRE AND DRAMA HISTORY.

A survey of the history of the theatre and the development of the drama of our western civilization from the fifth century, B.C., in Greece to the present. Prerequisite: Speech 120, or consent of instructor.

Credit, 3 hours.

400. THE THEATRE WORKSHOP.

The theatre workshop is planned to cover any phase of theatre art, such as acting, designing, staging, lighting, costuming, make-up, history, research, or any combination of these. Participation in such activities does not insure credit until satisfactory completion of such work as shall merit credit at the discretion of the director of the activities.

Credit, 1-3 hours.

450. STAGE SCENERY AND LIGHTING.

A study of principles, techniques, and materials involved in construction, scene painting and stage lighting. Prerequisite: Speech 120 or consent of instructor. One lecture and two two-hour laboratory periods per week.

Credit, 3 hours.

451. THEATRE FOR CHILDREN.

A study in play production for the child audience, designed to train students to meet the need for directors, designer-technicians, organizers, and perhaps writers for a rapidly growing field of theatre. The need for such a course is based on the wide recognition of theatre as a basic cultural element at an impressionable age. Open to juniors, seniors, and graduates.

Credit, 3 hours.

460. STAGE DESIGN.

Theory and practice in designing for the stage. Problems in scenic design involving the sketch, model and working drawing. Prerequisite: Speech 450 or consent of instructor. One lecture and two two-hour laboratory periods per week.

Credit, 3 hours.

470. PLAY DIRECTING.

The principles of play directing including techniques for solving problems in selecting, casting, rehearsal and performance. Prerequisites: Speech 120, 450, 460, or consent of instructor.

Credit, 3 hours.

160. ORIENTATION IN FIELD OF RADIO AND TELEVISION.

A general background course covering technical fundamentals of broadcasting, history of industry, program types and standards, systems of broadcasting, station organization, listener demands, opportunities, etc. If elected by general speech majors, elect in sophomore year.

Credit, 3 hours.

BACHELOR OF ARTS LIBERAL ARTS

Advisers

English	Professor Lott
French, German, Spanish	Professor Rickey
History, Economics, Political Science, Sociology ...	Professor Griffith
Music	Professor Stewart

FRESHMAN

First Semester

English 101	3
Foreign Language 101	4
History 101	3
Science or Mathematics*	3
Art, Music, or Speech	3
Physical Education	1
	<hr/>
	17

Second Semester

English 102	3
Foreign Language 102	4
History 102	3
Science or Mathematics*	3
Electives	3
Physical Education	1
	<hr/>
	17

SOPHOMORE

First Semester

English	3
Foreign Language 201	3
Science or Mathematics*	3
Social Science Elective	3
Psychology or Philosophy	3
Physical Education	1
	<hr/>
	16

Second Semester

English	3
Foreign Language 202	3
Science or Mathematics*	3
Social Science Elective	3
Electives	3
Physical Education	1
	<hr/>
	16

JUNIOR

First Semester

Major Subject	
Minor Subject	
Electives**	
	<hr/>
	**16

Second Semester

Major Subject	
Minor Subject	
Electives**	
	<hr/>
	**16

SENIOR

First Semester

Major Subject	3
Electives	13
	<hr/>
	**16

Second Semester

Major Subject	3
Electives	13
	<hr/>
	**16

*Six hours from each of two fields to be chosen from the following: Biology 101-102; Mathematics 130, 140 or 140, 150; Chemistry 100 and Physics 100 or Geology 110 or Chemistry 121-122.

Secondary Education. For a teaching certificate, six hours of biological and six hours of physical science are required, and in the sophomore year the six hours of social science elective must be in sociology, economics, political science, or geography.

**For requirements for the Class B Secondary Professional certificate, see page 60. The hours remaining after meeting requirements for the major, minor, and certification (if desired) must be used as free electives.

BACHELOR OF ARTS ART

Associate Professor Turpin, Adviser

FRESHMAN

First Semester

Art 101	3
English 101	3
Foreign Language 101	4
History 101	3
Science or Mathematics*	3
Physical Education	1
<hr/>	
17	

Second Semester

Art 102	3
English 102	3
Foreign Language 102	4
History 102	3
Science or Mathematics*	3
Physical Education	1
<hr/>	
17	

SOPHOMORE

First Semester

Art 201	3
English	3
Foreign Language 201	3
Science or Mathematics*	3
Social Science Elective	3
Physical Education	1
<hr/>	
16	

Second Semester

Art 202	3
English	3
Foreign Language 202	3
Science or Mathematics*	3
Social Science Elective	3
Physical Education	1
<hr/>	
16	

JUNIOR

First Semester

Art 321	3
Art Elective	3
Minor Subject	3
Psychology 201 or Philosophy ..	3
Electives	4
<hr/>	
16	

Second Semester

Art 322	3
Art Elective	3
Minor Subject	3
Music or Speech	3
Electives	4
<hr/>	
16	

SENIOR

First Semester

Art Electives	6
Minor Subject or Electives	3
Electives	7
<hr/>	
16	

Second Semester

Art Electives	6
Minor Subject or Electives	3
Electives	7
<hr/>	
16	

*Six hours from each of two fields to be chosen from the following: Biology 101-102; Mathematics 130, 140 or 140, 150; Chemistry 100 and Physics 100 or Geology 110 or Chemistry 121-122. For a teaching certificate, six hours of biological and six hours of physical science are required, and the six hours of social science elective in the sophomore year must be in a social science other than history.

This curriculum presents the student the opportunity of concentrating in one of the following phases of art: painting, design, sculpture, graphics, art history, or art education. For education courses required for a Class B Elementary-secondary teaching certificate see page 61.

The minor should be chosen with the approval of the Chairman of the Art Department.

The free electives must be taken in courses other than the major.

BACHELOR OF SCIENCE BIOLOGY

Professor Turner, Adviser

FRESHMAN

First Semester

Biology 101	3
Mathematics 140	3
English 101	3
Chemistry 121	4
Art, Music, or Speech	3
Physical Education	1
	<hr/>
	17

Second Semester

Biology 102	3
Mathematics 150	3
English 102	3
Chemistry 122	4
Art, Music, or Speech	3
Physical Education	1
	<hr/>
	17

SOPHOMORE

First Semester

Biology 240	4
Chemistry 301	4
English	3
Physics 201	4
Physical Education	1
	<hr/>
	16

Second Semester

Biology 330	3
Chemistry 302	4
English	3
Physics 202	4
Physical Education	1
	<hr/>
	15

JUNIOR

First Semester

Biology 300	4
Biology Elective	3
History 101	3
Social Science Elective	3
Electives	3
	<hr/>
	16

Second Semester

Biology 200	3
Biology Elective	3
History 102	3
Social Science Elective	3
Electives	5
	<hr/>
	17

SENIOR

First Semester

Biology 430	3
Psychology, Philosophy, or Religion	3
Electives	10
	<hr/>
	16

Second Semester

Biology Elective	3
Electives	13
	<hr/>
	16

A minor may be taken in any department with the approval of the departmental chairman.

Any student who anticipates the possibility of graduate study should take two years of a foreign language. French or German is preferred.

*Students wishing to qualify for a teaching certificate should see the requirements for the Class B Secondary Professional certificate on page 60.

The free electives must be taken in courses other than the major.

**BACHELOR OF SCIENCE
BIOLOGY
FOR PUBLIC HEALTH AND MEDICAL TECHNICIANS**

Professor Turner, Adviser

FRESHMAN

First Semester

Biology 101	3
Mathematics 140	3
English 101	3
Chemistry 121	4
Art, Music, or Speech	3
Physical Education	1
	<hr/>
	17

Second Semester

Biology 102	3
Mathematics 150	3
English 102	3
Chemistry 122	4
Art, Music, or Speech	3
Physical Education	1
	<hr/>
	17

SOPHOMORE

First Semester

Biology 240	4
Chemistry 301	4
English	3
Physics 201	4
Physical Education	1
	<hr/>
	16

Second Semester

Biology 330	3
Chemistry 302	4
English	3
Physics 202	4
Physical Education	1
	<hr/>
	15

JUNIOR

First Semester

Biology 300	4
Biology Elective	3
Chemistry Elective	3
History 101	3
Social Science Elective	3
	<hr/>
	16

Second Semester

Biology Elective	4
Biology 200	3
History 102	3
Social Science Elective	3
Elective	3
	<hr/>
	16

SENIOR

First Semester

Biology 410	4
Biology 430	3
Psychology, Philosophy, or Religion	3
Electives	6
	<hr/>
	16

Second Semester

Biology 420	3
Electives	13
	<hr/>
	16

ALABAMA COLLEGE
BACHELOR OF SCIENCE
BUSINESS ADMINISTRATION

Professor Terry, Adviser

FRESHMAN

<i>First Semester</i>		<i>Second Semester</i>	
English 101	3	English 102	3
History 101	3	History 102	3
Mathematics 140	3	Mathematics 150	3
Science*	3	Science*	3
Business Administration	3	Speech 140	3
Physical Education	1	Physical Education	1
	16		16

SOPHOMORE

<i>First Semester</i>		<i>Second Semester</i>	
English	3	English	3
Economics 201	3	Economics 202	3
Mathematics 251	3	Science Elective	3
Business Administration 221	3	Business Administration 222	3
Philosophy or Psychology 201	3	Business Administration 261	3
Physical Education	1	Physical Education	1
	16		16

JUNIOR

<i>First Semester</i>		<i>Second Semester</i>	
Business Administration 370	3	Business Administration 362	3
Business Administration	3	Business Administration	3
Economics 360	3	Political Science 251 or 400	3
Political Science 200	3	Economics 310	3
Electives	5	Electives	5
	17		17

SENIOR

<i>First Semester</i>		<i>Second Semester</i>	
Business Administration	3	Business Administration 480	3
Electives	13	Business Administration 490	3
	16	Business Administration	3
		Electives	7
			16

The free electives must be taken in courses other than the major.

Students desiring to specialize in accounting must utilize all the Business Administration electives in order to obtain the 21 hours needed to qualify for an accounting position with the government or to obtain the minimum number of hours acceptable for most graduate schools in the accounting field.

*See page 135 for the requirements for the several degrees. One year's work (a minimum of six hours) in either the biological or the physical sciences is required. If physical science is selected, three hours must be taken in either chemistry or physics.

For freshman students who take B.A. 221 in the first semester of the freshman year, Speech 140 will be postponed until the sophomore year.

**BACHELOR OF SCIENCE
SECRETARIAL ADMINISTRATION, SECRETARIAL
EDUCATION, AND BUSINESS EDUCATION***

Professor Terry, Adviser

FRESHMAN

<i>First Semester</i>		<i>Second Semester</i>	
English 101	3	English 102	3
History 101	3	History 102	3
Chem. 100** or Geol. 110	3	Physics 100** or Geol. 110	3
Math. 130 or 140	3	Speech 140	3
B. A. 111	3	B. A. 112	3
Physical Education	1	Physical Education	1
	16		16

SOPHOMORE

<i>First Semester</i>		<i>Second Semester</i>	
English 241	3	English 242	3
Economics 201	3	Economics 202	3
B. A. 201***	3	B. A. 202***	3
Biology 101	3	Biology 201	3
Psychology 201	3	Elective or Ed. Psy.	3
Physical Education	1	Physical Education	1
	16		16

JUNIOR

<i>First Semester</i>		<i>Second Semester</i>	
B. A. 221	3	B. A. 222	3
B. A. 301	3	B. A. 261 or 362	3
B. A. 300	2	B. A. 480	3
Minor	6	Minor	6
Elective or Ed. 320	3	B. A. 400	3
	17		18

SENIOR

<i>First Semester</i>		<i>Second Semester</i>	
Elective or Ed. 360	3	B. A. 410	3
Elective or Ed. 480	3	B. A. 370	3
Elective or Ed. 490 or 422	3	Science or Math	3
Elective or Ed. 450	6	Minor	6
	15	Elective	1
			16

*For Business Education major: courses in shorthand and typewriting are optional.

**Chemistry 121-122 may be taken instead of Chemistry 100 and Physics 100.

***In order to earn credit for B.A. 201, a student must successfully complete B.A. 202. No student shall be permitted to receive a degree in Secretarial Administration or Secretarial Education unless at least one semester of shorthand has been completed at Alabama College. If a Business Education major utilizes shorthand to meet the certification requirements, at least one semester of shorthand must be completed at Alabama College.

If a Class B Secondary Professional teaching certificate is desired, the education courses indicated above must be taken.

BACHELOR OF SCIENCE CHEMISTRY

Professor Merijanjan, Adviser

FRESHMAN

First Semester

Chemistry 121	4
English 101	3
History 101	3
Mathematics 140	3
Art, Music, Speech	3
Physical Education	1
	<hr/>
	17

Second Semester

Chemistry 122	4
English 102	3
History 102	3
Mathematics 150	3
Electives	3
Physical Education	1
	<hr/>
	17

SOPHOMORE

First Semester

Chemistry 230	3
English	3
German 101	4
Mathematics 261	5
Physical Education	1
	<hr/>
	16

Second Semester

Chemistry 240	3
English	3
German 102	4
Mathematics 262	5
Physical Education	1
	<hr/>
	16

JUNIOR

First Semester

Chemistry 301	4
Minor Subject	3
Physics 201	4
Electives	3
Social Science Elective	3
	<hr/>
	17

Second Semester

Chemistry 302	4
Minor Subject	3
Physics 202	4
Electives	3
Social Science Elective	3
	<hr/>
	17

SENIOR

First Semester

Chemistry 401	4
Minor Subject	3
Advanced Chemistry	3
Electives	5
	<hr/>
	16

Second Semester

Chemistry 402	4
Minor Subject	3
Advanced Chemistry	3
Electives	5
	<hr/>
	16

BACHELOR OF SCIENCE CHEMICAL EDUCATION

FRESHMAN

First Semester

Chemistry 121	4
English 101	3
History 101	3
Mathematics 140	3
Speech	3
Physical Education	1

	17

Second Semester

Chemistry 122	4
English 102	3
History 102	3
Mathematics 150	3
Electives	3
Physical Education	1

	17

SOPHOMORE

First Semester

Chemistry 230	3
English 241	3
Chemistry 320	3
Biology 101	3
Psychology 201	3
Physical Education	1

	16

Second Semester

Chemistry 240	3
Chemistry 210	3
English 242	3
Biology 102	3
Social Science Elective	3
Physical Education	1

	16

JUNIOR

First Semester

Chemistry 301	4
Physics 201	4
Social Science Elective	3
Minor Subject	6

	17

Second Semester

Chemistry 302	4
Physics 202	4
Minor Subject	6
Education 320	3

	17

SENIOR

First Semester

Chemistry 370	3
Minor Subject	6
Psychology 330	3
Electives	3

	15

Second Semester

Education 350	3
Education 450	6
Education 480	3
Education 490	3

	15

BACHELOR OF ARTS ELEMENTARY EDUCATION

Associate Professor Cannon, Adviser

FRESHMAN

First Semester

English 101	3
History 101	3
Foreign Language 101	4
Mathematics 120*	3
Physical Science*	3
Physical Education	1

	17

Second Semester

English 102	3
History 102	3
Foreign Language 102	4
Speech 140 or 150	3
Physical Science*	3
Physical Education	1

	17

SOPHOMORE

First Semester

English 241	3
History 211	3
Biology 101	3
Foreign Language 201	3
Art 101	3
Physical Education	1

	16

Second Semester

English 242	3
History 212	3
Biology 102	3
Foreign Language 202	3
Psychology 201	3
Physical Education	1

	16

JUNIOR

First Semester

Education 320	3
Education 345	3
Geography 331	3
Psychology 300	2
English 310	3
Physical Education 320	3

	17

Second Semester

Education 342	3
Psychology 380	2
Geography 432 or History 472 ..	3
Social Science Elective	3
Elective	2
Speech 351 or English	3

	16

SENIOR

*First Semester***

Education 430	3
Education 440	6
Education 490	3
Speech 440	3

	15

Second Semester

Music 400	4
Education 422	2
Art 341	2
Social Science Elective	3
Electives	5

	16

*Freshmen who have not completed two years of high school algebra, with an average grade of C or better, will schedule Math 120 and Biology 101-102 in the freshman year and will postpone physical science until the sophomore year.

**Seniors will schedule no course other than Education 430 and Education 440 during the half semester when they do student teaching.

BACHELOR OF SCIENCE ELEMENTARY EDUCATION

Associate Professor Cannon, Adviser

FRESHMAN

First Semester

English 101	3
History 101	3
Physical Science*	3
Art 101	3
Mathematics 120*	3
Physical Education	1
---	16

Second Semester

English 102	3
History 102	3
Physical Science*	3
Speech 140 or 150	3
Elective	3
Physical Education	1
---	16

SOPHOMORE

First Semester

English 241	3
History 211	3
Biology 101	3
Psychology 201	3
Electives	3
Physical Education	1
---	16

Second Semester

English 242	3
History 212	3
Biology 102	3
Physical Education	1
Social Science Elective	3
Education 320	3
---	16

JUNIOR

First Semester

Education 345	3
Geography 331	3
Social Science Elective	3
Psychology 300	2
English 310	3
Physical Education 320	3
---	17

Second Semester

Education 342	3
Psychology 380	2
Geography 432 or History 472 ..	3
Math or Science Elective	3
Speech 351 or English	3
Electives	3
---	17

SENIOR

*First Semester***

Education 430	3
Education 440	6
Education 490	3
Speech 440	3
---	15

*Second Semester**

Music 400	4
Education 422	2
Art 341	2
Electives	9
---	17

*Freshmen who have not completed two years of high school algebra, with an average grade of C or better, will schedule Math 120 and Biology 101-102 in the freshman year and will postpone physical science until the sophomore year.

**Seniors will schedule no course other than Education 430 and Education 440 during the half semester when they do student teaching.

BACHELOR OF SCIENCE HEALTH AND PHYSICAL EDUCATION

Professor Tishler, Adviser

FRESHMAN

<i>First Semester</i>		<i>Second Semester</i>	
Biology 101	3	Biology 102	3
English 101	3	English 102	3
History 101	3	History 102	3
Physical Education 191	2	Mathematics or Speech	3
Health Education 110	2	Physical Education 192	3
Mathematics or Speech	3	Electives	2
	<hr/> 16		<hr/> 17

SOPHOMORE

<i>First Semester</i>		<i>Second Semester</i>	
Biology 240	4	Psychology 201	3
Chemistry 100 or Geology 110 ..	3	English	3
English	3	Physics 100 or Geology 110	3
Social Science Elective*	3	Social Science Elective*	3
Physical Education 291	2	Physical Education 292	2
Electives	2	Electives	2
	<hr/> 17		<hr/> 16

JUNIOR

<i>First Semester</i>		<i>Second Semester</i>	
Physical Education 361	3	Physical Education 362	3
Physical Education 370	3	Physical Education 380	3
Physical Education 391	2	Physical Education 392	2
Physical Education 381	3	Physical Education 472	2
Education 320	3	Psychology 330	3
Electives	2	Electives	3
	<hr/> 16		<hr/> 16

SENIOR

<i>First Semester</i>		<i>Second Semester</i>	
Education 317	2	Electives**	16
Physical Education 420	2		
Physical Education 482	2		
Electives	10		
	<hr/> 16		<hr/> 16

Minor should be chosen in consultation with departmental adviser.

*To be chosen from economics, geography, political science, or sociology.

**If a teaching certificate is desired upon graduation, see education requirements for the Class B Elementary-Secondary Professional certificate or the Class B Secondary Professional listed on pages 60 and 61.

The free electives must be taken in courses other than the major.

BACHELOR OF SCIENCE HOME ECONOMICS

Professor Pate, Adviser

FRESHMAN

First Semester

Art 101	2
Chemistry 100 or Biology 101 ...	3
English 101	3
History 101	3
Home Economics 100	2
Home Economics 150	3
Physical Education	1

 17
Second Semester

Art 102	2
Physics 100 or Biology 102	3
English 102	3
History 102	3
Home Economics 170	3
Speech 140 or Home Economics 270*	2
Physical Education	1

 17

SOPHOMORE

First Semester

Biology 101 or Chemistry 100 ...	3
English	3
Home Economics 210	3
Psychology 201	3
Social Science Elective**	3
Physical Education	1

 16
Second Semester

Biology 102 or Physics 100	3
English	3
Home Economics 220	3
Home Economics 250	3
Social Science Elective**	3
Physical Education	1

 16

HOME ECONOMICS EDUCATION

JUNIOR

First Semester

Home Economics 350	3
Home Economics 380	3
Home Economics 390	3
Home Economics 391	3
Math	3

 15
Second Semester

Home Economics 370	3
Home Economics 392	3
Education 320	3
Psychology	3
Science Elective	3
Elective	2

 17

SENIOR

First Semester

Home Economics 440	4
Home Economics 490	6
Home Economics 491	3
Education 490	3

 16
Second Semester

Home Economics 402	3
Home Economics 430	3
Electives	10

 16

The free electives must be taken in courses other than the major.

*Home Economics 270 required of Home Economics Merchandising majors only.

Institution Economics majors take Chemistry 121-122, 200, 370, and Biology 340.

**In the Home Economics Education curriculum, the social sciences must be chosen from economics, geography, political science, or sociology. Home Economics Merchandising majors may select any of the Social Sciences other than Economics which is required in the junior year.

HOME ECONOMICS MERCHANDISING

JUNIOR

First Semester

Economics 201	3
Science or Mathematics	3
Business Administration 100	3
Home Economics 360	2
Art Elective	3
Elective (Minor)	3
---	---

17

Second Semester

Economics 202	3
Science or Mathematics	3
Business Administration 261	3
Home Economics 391	3
Electives	5
---	---

17

SENIOR

First Semester

Home Economics 451	3
Home Economics 461	6
Home Economics 430 or 230	2
Home Economics Elective	3
Speech Elective	3
---	---

17

Second Semester

Electives	10
Home Economics 452	3
Home Economics 370	3
---	---

16

INSTITUTION ECONOMICS

JUNIOR

First Semester

Chemistry 200	3
Home Economics 370	3
Home Economics 381	3
Home Economics 390	3
Electives	5
---	---

17

Second Semester

Chemistry 370	3
Business Administration	3
Home Economics 380	3
Psychology 330	3
Electives	4
---	---

16

SENIOR

First Semester

Home Economics 382	3
Home Economics 430	3
Home Economics 440	4
Home Economics 470	3
Biology 340	3
---	---

16

Second Semester

Home Economics 482	3
Home Economics 391 or 392	3
Home Economics 372	3
Home Economics 480	1
Electives	6
---	---

16

The free electives must be taken in courses other than the major.

BACHELOR OF SCIENCE MATHEMATICS

Professor McMillan, Adviser

FRESHMAN

First Semester

Mathematics 160*	5
English 101	3
History 101	3
Chemistry 121	4
Physical Education	1
	<hr/>
	16

Second Semester

Mathematics 261	5
English 102	3
History 102	3
Chemistry 122	4
Physical Education	1
	<hr/>
	16

SOPHOMORE

First Semester

Mathematics 262	5
English	3
Social Science	3
Art, Music or Speech	3
Engineering 150	2
Physical Education	1
	<hr/>
	17

Second Semester

Mathematics 370	3
English	3
Social Science	3
Psychology or Philosophy	3
Electives	4
Physical Education	1
	<hr/>
	17

JUNIOR

First Semester

Mathematics 380	3
Physics 241	5
Electives	8
	<hr/>
	16

Second Semester

Mathematics	3
Physics 242	5
Electives	8
	<hr/>
	16

SENIOR

First Semester

Mathematics	3
Electives	13
	<hr/>
	16

Second Semester

Mathematics	3
Electives	13
	<hr/>
	16

*At the discretion of the mathematics department, a student may elect to take the following sequence of courses in mathematics in the freshman and sophomore years: 140, 150, 261, 262.

If a teaching certificate is desired upon graduation, see page 60.

At the discretion of the mathematics program adviser, a student may elect to take either 3 or 6 hours of mathematics each semester of the senior year provided that the total hours in mathematics do not exceed 36.

BACHELOR OF MUSIC

Professor Stewart, Adviser

Performance and Composition

FRESHMAN	
<i>First Semester</i>	<i>Second Semester</i>
Applied Music, Primary 3	Applied Music, Primary 3
Applied Music, Secondary 1	Applied Music, Secondary 1
Music 111 4	Music 112 4
Music 151 3	Music 152 3
English 101 3	English 102 3
Physical Education 1	Physical Education 1
Ensemble 0	Ensemble 0
—	—
15	15

SOPHOMORE	
<i>First Semester</i>	<i>Second Semester</i>
Applied Music, Primary 3	Applied Music, Primary 3
Applied Music, Secondary 1	Applied Music, Secondary 1
Foreign Language 101 4	Foreign Language 102 4
Music 211 4	Music 212 4
Ensemble 0	Ensemble 0
History 101 3	History 102 3
Physical Education 1	Physical Education 1
—	—
16	16

JUNIOR	
<i>First Semester</i>	<i>Second Semester</i>
Applied Music, Primary 3	Applied Music, Primary 3
Applied Music, Secondary 1	Applied Music, Secondary 1
Music 351 3	Music 352 3
Music 361* 2	Music 342 2
Music 341 2	Music 441* 2
Ensemble 0	Ensemble 0
English 241 3	English 242 3
Foreign Language 201 3	Foreign Language 202 3
—	—
17	17

SENIOR	
<i>First Semester</i>	<i>Second Semester</i>
Applied Music, Primary 3	Applied Music, Primary 3
Applied Music, Secondary 1	Applied Music, Secondary 1
Music 421 2	Music 320 3
Music 491 3	Music 422 2
Music Electives** 5	Music Electives** 5
Ensemble 0	Ensemble 0
Social Science Elective 3	Social Science Elective 3
—	—
17	17

Junior recital encouraged; senior recital required.

*Organ primaries take these courses in the senior year, and church music at this point.

**Voice major to take additional 6 hours in foreign languages. Composition major to take additional 10 hours in basic music courses.

BACHELOR OF MUSIC EDUCATION

Professor Stewart, Adviser

**General Music
Elementary and Secondary****FRESHMAN***First Semester*

English 101	3
Biology 101	3
Music 111	4
Music 151	2
Applied Music Primary*	2
Applied Music Secondary*	1
Ensemble	0
Physical Education	1
<hr/>	
16	

Second Semester

English 102	3
Biology 102	3
Music 112	4
Music 152	2
Applied Music Primary	2
Applied Music Secondary	1
Ensemble	0
Physical Education	1
<hr/>	
16	

SOPHOMORE*First Semester*

English 241	3
History 101	3
Physics 100	3
Music 211	4
Applied Music Primary	2
Applied Music Secondary	1
Ensemble	0
Physical Education	1
<hr/>	
17	

Second Semester

English 242	3
History 102	3
Chemistry 100	3
Music 212	4
Applied Music Primary	2
Applied Music Secondary	1
Ensemble	0
Physical Education	1
<hr/>	
17	

JUNIOR*First Semester*

Psychology 201	3
Music 261	2
Music 361	2
Music 351	3
Music 491	3
Applied Music Primary	2
Applied Music Secondary	1
Ensemble	0
<hr/>	
16	

Second Semester

Psychology 330	3
Music 262	2
Social Science Elective	3
Music 352	3
Mathematics	3
Applied Music Primary	2
Applied Music Secondary	1
Ensemble	0
<hr/>	
17	

SENIOR*First Semester*

Education 346	2
Education 356	2
Education 446, 456	8
Education 422 or 490	3
Applied Music Primary	1
Ensemble	0
<hr/>	
16	

Second Semester

Social Science Elective	3
Applied Music Primary	3
Applied Music Secondary	1
Education 476	3
Music 320	3
Speech	2
<hr/>	
15	

*Applied Music Primary and Secondary may be Keyboard and Voice, or Voice and Keyboard.

Full or partial senior recital encouraged.

BACHELOR OF MUSIC EDUCATION

Professor Stewart, Adviser

**Instrumental Major
Secondary****FRESHMAN***First Semester*

Biology 101	3
English 101	3
Music 111	4
Music 151	2
Applied Music Primary	2
Applied Music Secondary	1
Ensemble	0
Physical Education	1
<hr/>	
16	

Second Semester

Biology 102	3
English 102	3
Music 112	4
Music 152	2
Applied Music Primary	2
Applied Music Secondary	1
Ensemble	0
Physical Education	1
<hr/>	
16	

SOPHOMORE*First Semester*

English 241	3
History 101	3
Physics 100	3
Music 211	4
Music 216	2
Applied Music Primary	1
Ensemble	0
Physical Education	1
<hr/>	
17	

Second Semester

English 242	3
History 102	3
Chemistry 100	3
Music 212	4
Music 226	2
Applied Music Primary	1
Ensemble	0
Physical Education	1
<hr/>	
17	

JUNIOR*First Semester*

Psychology 201	3
Music 316	2
Music 381	2
Music 351	3
Music 491	3
Applied Music Primary	1
Ensemble	0
Social Science Elective	3
<hr/>	
17	

Second Semester

Psychology 330	3
Music 326	2
Music 382	2
Music 352	3
Mathematics	3
Applied Music Primary	2
Applied Music Secondary*	1
Ensemble	0
<hr/>	
16	

SENIOR*First Semester*

Education 356	2
Education 456	8
Education 422 or 490	3
Applied Music Primary	1
Applied Music Secondary	1
Ensemble	0
<hr/>	
15	

Second Semester

Social Science Elective	3
Applied Music Primary	2
Applied Music Secondary	1
Education 476	3
Music 320	3
Music 441	2
Ensemble	0
Speech	2
<hr/>	
16	

Major to be String, Wind or Percussion. Minor to be from a family other than the major. Freshman minor to be Keyboard until or unless proficiency examination is passed.

*String Instrument required.

Full or partial senior recital encouraged.

BASIC PREPARATION FOR PROFESSIONAL SCHOOLS

Alabama College undertakes to prepare students to pursue professional work in the fields of their major interests. In the various professional fields the College offers courses of study designed to prepare the student for further work in the professional school of his choice.

BACHELOR OF SCIENCE BASIC TO MEDICINE AND DENTISTRY

Professor Merijanian, Adviser

FRESHMAN

First Semester

Chemistry 121	4
English 101	3
Foreign Language 101	4
Biology 101	3
Mathematics 140	3
	17

Second Semester

Chemistry 122	4
English 102	3
Foreign Language 102	4
Biology 102	3
Mathematics 150	3
	17

SOPHOMORE

First Semester

Biology 240	4
Chemistry 230	4
English	3
Foreign Language 201	3
History 101	3
	17

Second Semester

Biology 330	3
Chemistry 240	4
English	3
Foreign Language 202	3
History 102	3
Physical Education	1
	17

JUNIOR

First Semester

Chemistry 301	3
Philosophy or Psychology	3
Minor Subject	3
Art, Music, or Speech	3
Physical Education	1
Electives	2
	15

Second Semester

Chemistry 302	3
Chemistry 210	3
Minor Subject	3
Electives	5
Physical Education	1
	15

SENIOR

First Semester

Social Science Elective	3
Physics 201	4
Minor Subject or Elective	3
Electives	5
Physical Education	1
	16

Second Semester

Social Science Elective	3
Physics 202	4
Minor Subject or Elective	3
Electives	6
	16

ALABAMA COLLEGE PREPARATION FOR LAW SCHOOL

Assistant Professor Fuller, Adviser

No particular major is generally prescribed for admission to a law school. Students should follow the liberal arts program outlined on page 102 and choose their major field of interest with provisions for some work in economics, accounting, statistics, sociology, and political science. It is recommended that the student consult with his adviser before choosing a major.

BASIC ENGINEERING

Assistant Professor Suttle, Adviser

FRESHMAN	
<i>First Semester</i>	<i>Second Semester</i>
English 101 3	English 102 3
Mathematics 261 5	Mathematics 262 5
Engineering 161 2	Engineering 162 2
Engineering 150 2	Speech 140 3
Physics 241 5	Physics 242 5
Physical Education 1	
-----	-----
18	18
SOPHOMORE	
<i>First Semester</i>	<i>Second Semester</i>
Chemistry 121 4	Chemistry 122 4
Engineering 170 2	Engineering 212 3
Engineering 211 3	English Literature 3
History 210 or Economics 250 .. 3	History 210 or Economics 250 .. 3
Mathematics 370 3	Elective or
Physical Education 1	Mathematics 452 3
	Physical Education 1
-----	-----
16	17

Students may enter the above Basic Engineering program only if they qualify for admission to Mathematics 261.

Students who do not qualify for admission to Mathematics 261 are required to complete a minimum of 5 credit hours of introductory college mathematics. This may be accomplished in summer school prior to the freshman year or it may be incorporated in the following program:

FRESHMAN	
<i>First Semester</i>	<i>Second Semester</i>
English 101 3	English 102 3
Chemistry 121 4	Chemistry 122 4
Engineering 161 2	Engineering 162 2
Mathematics 160 5	Mathematics 261 5
Engineering 150 2	Speech 3
Physical Education 1	
-----	-----
17	17
SOPHOMORE	
<i>First Semester</i>	<i>Second Semester</i>
Mathematics 262 5	Mathematics 370 3
Physics 241 5	Physics 242 5
History 210 or Economics 250 .. 3	Economics 250 or History 210 .. 3
Engineering 170 2	English 3
Physical Education 1	Engineering 211 3
	Physical Education 1
-----	-----
16	18

BACHELOR OF SCIENCE PHYSICS

Professor McMillan, Adviser

FRESHMAN

First Semester

Mathematics 160	5
English 101	3
History 101	3
Chemistry 121	4
Physical Education	1
	<hr/>
	16

Second Semester

Mathematics 261	5
English 102	3
History 102	3
Chemistry 122	4
Physical Education	1
	<hr/>
	16

SOPHOMORE

First Semester

Mathematics 262	5
English	3
Physics 241	5
Engineering 161	2
Physical Education	1
	<hr/>
	16

Second Semester

Mathematics 370	3
English	3
Physics 242	5
Engineering 150	2
Art, Music, or Speech	3
Physical Education	1
	<hr/>
	17

JUNIOR

First Semester

Mathematics 380	3
Physics 211	3
Social Science Elective	3
Psychology or Philosophy	3
Electives	5
	<hr/>
	17

Second Semester

Mathematics 452	3
Physics 212	3
Social Science Elective	3
Electives	7
	<hr/>
	16

SENIOR

First Semester

Physics 320	4
Electives	12
	<hr/>
	16

Second Semester

Physics 340	4
Physics 350	3
Electives	9
	<hr/>
	16

For education courses required for a teaching certificate, see page 60.

BACHELOR OF ARTS PSYCHOLOGY

Professor Vickery, Adviser

FRESHMAN

First Semester

Biology 101	3
English 101	3
French or German 101	4
History 101	3
Mathematics 140	3
Physical Education	1
	<hr/>

17

Second Semester

Biology 102	3
English 102	3
French or German 102	4
History 102	3
Mathematics 150	3
Physical Education	1
	<hr/>

17

SOPHOMORE

First Semester

English	3
French or German 201	3
Psychology 201	3
Psychology 260	3
Sociology 231	3
Physical Education	1
	<hr/>

16

Second Semester

English	3
French or German 202	3
Psychology 202	3
Art, Music, or Speech	3
Sociology 232	3
Physical Education	1
	<hr/>

16

JUNIOR

First Semester

Psychology 301	2
Psychology Electives	2
Minor Subject	3
Electives	10
	<hr/>

17

Second Semester

Psychology 302	2
Psychology Electives	5
Minor Subject	3
Electives	7
	<hr/>

17

SENIOR

First Semester

Psychology Electives	6
Minor Subject	3
Electives	6
	<hr/>

15

Second Semester

Psychology Electives	4
Minor Subject	3
Electives	8
	<hr/>

15

This program does not qualify the student for a teacher's certificate.

BACHELOR OF SCIENCE PSYCHOLOGY (COUNSELING AND GUIDANCE)

Professor Vickery, Adviser

FRESHMAN

First Semester

English 101	3
Biology 101	3
Mathematics 140	3
History 101	3
Speech	3
Physical Education	1
<hr/>	
	16

Second Semester

English 102	3
Biology 102	3
Mathematics 150	3
History 102	3
Chemistry 100	3
Physical Education	1
<hr/>	
	16

SOPHOMORE

First Semester

English	3
Psychology 260	3
Psychology 201	3
Sociology 231	3
Elective	3
Physical Education	1
<hr/>	
	16

Second Semester

English	3
Physics 100	3
Psychology 202	3
Sociology 232	3
Elective	3
Physical Education	1
<hr/>	
	16

JUNIOR

First Semester

Psychology 301	2
Psychology 380	2
Psychology 410	2
Psychology 420 or 470	2
Minor Subject	3
Psychology 330	3
Electives	3
<hr/>	
	17

Second Semester

Psychology 302	2
Psychology 350 or 451	3
Psychology 360 or 370	2
Psychology 430	2
Education 320	3
Minor Subject	3
Electives	2
<hr/>	
	17

SENIOR

First Semester

Psychology 441	2
Education 342	4
Education (H.S. Meth.)	3
Education 440	3
Education (Dir. Teach. H.S.)	3
<hr/>	
	15

Second Semester

Psychology 442	2
Psychology Elective	3
Education 490	3
Minor Subject	6
Electives	3
<hr/>	
	17

Upon completion of this curriculum the student is qualified for the Class B Elementary-Secondary Certificate.

**BACHELOR OF ARTS
SOCIOLOGY**
(Pre-professional social work sequence)

Associate Professor Niven, Adviser

FRESHMAN

<i>First Semester</i>		<i>Second Semester</i>	
English 101	3	English 102	3
Foreign Language 101	4	Foreign Language 102	4
History 101	3	History 102	3
Chemistry 100*	3	Physics 100*	3
Sociology 120	3	Speech	3
Physical Education	1	Physical Education	1
	17		17

SOPHOMORE

<i>First Semester</i>		<i>Second Semester</i>	
English	3	English	3
Foreign Language 201	3	Foreign Language 202	3
Biology 101*	3	Biology 102*	3
Psychology 201	3	Psychology 202	3
Sociology 231	3	Sociology 232	3
Physical Education	1	Physical Education	1
	16		16

JUNIOR

<i>First Semester</i>		<i>Second Semester</i>	
Economics 201	3	Sociology 362	3
Mathematics 251	3	Economics 202	3
Political Science 200	3	Sociology Elective	3
Minor Subject	3	Political Science 251	3
Electives	5	Minor Subject	3
	17	Electives	2
			17

SENIOR

<i>First Semester</i>		<i>Second Semester</i>	
Sociology 421	3	Sociology 462	3
Sociology 461	3	Sociology 391	3
Sociology 470		Sociology 470	
or		or	
Home Ec. 391	3	Home Ec. 391	3
Electives	6	Electives	6
	15		15

*Geology 110 can be substituted for either Chemistry or Physics 100. Mathematics 140 and 150 may be taken instead of six hours of science. The free electives must be taken in courses other than the major. See page 96 for requirements for a major in general sociology.

BACHELOR OF ARTS SPEECH

Professor Wright, Adviser

FRESHMAN

First Semester

English 101	3
Foreign Language 101	4
History 101	3
Chemistry 100	3
Speech 140 or 150	3
Physical Education	1
<hr/>	
17	

Second Semester

English 102	3
Foreign Language 102	4
History 102	3
Physics 100	3
Speech 150 or 140	3
Physical Education	1
<hr/>	
17	

SOPHOMORE

First Semester

English	3
Foreign Language 201	3
Biology 101	3
Social Science Elective	3
Speech 340	3
Physical Education	1
<hr/>	
16	

Second Semester

English	3
Foreign Language 202	3
Biology 102	3
Social Science Elective	3
Speech 120	3
Physical Education	1
<hr/>	
16	

JUNIOR

First Semester

Speech	3
Psychology 201	3
Minor Subject	3
Electives	7
<hr/>	
16	

Second Semester

Speech	6
Psychology 430	2
Minor Subject	3
Electives	5
<hr/>	
16	

SENIOR

First Semester

Speech	3
Electives	13
<hr/>	
16	

Second Semester

Speech	6
Electives	10
<hr/>	
16	

If a teaching certificate is desired, see education courses required for the Class B Elementary-Secondary certificate listed on page 61. The social science elective in the sophomore year should be chosen from economics, geography, political science, or sociology. General speech majors (B.A.) who wish to teach are advised to register for Speech 369 in the second semester of the junior year.

The free electives must be taken in courses other than the major.

BACHELOR OF SCIENCE SPEECH CORRECTION

Professor Wright, Adviser

FRESHMAN

<i>First Semester</i>		<i>Second Semester</i>	
English 101	3	English 102	3
History 101	3	History 102	3
Chemistry 100	3	Physics 100	3
Speech 150	3	Speech 240	3
Physical Education	1	Physical Education	1
Electives	3	Electives	3
	<hr/> 16		<hr/> 16

SOPHOMORE

<i>First Semester</i>		<i>Second Semester</i>	
English	3	English	3
Biology 101	3	Biology 102	3
Social Science Elective*	3	Social Science Elective*	3
Speech 340	3	Speech 320	3
Psychology 201	3	Mathematics	3
Physical Education	1	Physical Education	1
	<hr/> 16		<hr/> 16

JUNIOR

<i>First Semester</i>		<i>Second Semester</i>	
Speech 371	3	Speech 372	3
Speech 472	3	Speech 410	3
Education 320	3	Psychology 360	2
Psychology 380	2	Psychology 430	2
Biology 240	4	Biology 330	3
Electives	2	Electives	4
	<hr/> 17		<hr/> 17

SENIOR

<i>First Semester</i>		<i>Second Semester</i>	
Speech 381	3	Speech 471	3
Education 389	4	Speech 481	3
Education 469	3	Education 479	3
Education 490	2	Education 471	3
Electives	4	Electives	4
	<hr/> 16		<hr/> 16

Upon completion of this curriculum the student is qualified for the Class B Elementary-Secondary Professional certificate.

The free electives must be taken in courses other than the major.

*Should be chosen from economics, geography, political science, or sociology.

ADMINISTRATION OF THE CURRICULA

SEMESTER SYSTEM

The semester system, based on the division of the academic year into two semesters of approximately eighteen weeks each and a summer school of ten weeks, is used. Resident study during any two semesters or three summer schools is equivalent to one academic year.

UNIT OF CREDIT

The unit of credit is the semester hour, each representing one hour of recitation with two hours of preparation a week for a period of approximately eighteen weeks. As a rule, two hours of laboratory work count as one hour of class work.

COURSE NUMBERS

When the numbers of a course are separated by a hyphen, the work of both semesters must be completed before any credit will be granted for the course. When the numbers are separated by a comma, credit will be granted for either semester's work completed.

Freshman courses extending through both semesters are numbered 101-2, 111-2, 121-2, 131-2, and 141-2. One semester courses are numbered 151, 152; 161, 162; 171, 172; 181, 182, and 191, 192. One-semester courses repeated during the year are numbered 100, 110, 120, 130, 140, 150, 160, 170, 180, and 190.

Sophomore, junior and senior courses extending through the year are numbered 102 to 242, 301 to 342, and 401 to 442, respectively. One-semester courses are numbered 251 to 292, 351 to 392, and 451 to 492, respectively. Those courses repeated during the year are numbered in multiples of ten as follows: sophomore courses from 200 to 290; junior courses from 300 to 390; senior courses from 400 to 490.

The first number represents the class and the last number the semester, with the exception that courses numbered in multiples of ten may be offered either the first or second semester.

The College reserves the right to withdraw any course offered when the enrollment in the course is less than ten. The decision in all cases will be made by the Dean of the College.

COURSE LOAD

The regular amount of work for a student is sixteen hours a semester. Except in unusual cases, no student is allowed to take more than seventeen hours of work unless he has the recommendation of his departmental Chairman, and the approval of the Dean, or unless his curriculum requires it.

AUDIT

Students who have an average of C or better may be allowed to audit one course, provided they have the approval of the Dean of the College, the Chairman of their major department and the teacher of the course. The charge for auditing a course is \$5.00 per semester when the credit hours involved exceed the normal course load.

CHANGES IN COURSES

All changes in a course of study must be approved by the Dean, and are not allowed after the second week from the beginning of classes. Courses may be dropped or added without cost the first week after the beginning of classes. A charge of \$2.00 will be made for each change made during the second week, unless such change is initiated by the College itself. Students who drop a course after this time will receive a grade of F in the course. Exceptions may be made on recommendation of a physician or the chairman of the department in which the student is majoring and the approval of the Dean. Any student who attends a class which is not listed on the Registrar's card and without the permission of the Dean will receive no credit for such work, and a student who drops a course without approval of the Dean will receive an F on the course at the end of the semester. *Students who wish to change their major or minor field, once these have been selected, must have written approval of the Dean before any change is made.* A charge of \$2.00 will be made for each change.

COURSES REPEATED

A student who has failed a course may repeat the course for credit, but in computing the grade point average both courses will count as work attempted.

A course may be repeated one time to improve the student's grade when a grade of D has been made. Although no additional credit will be allowed, the grade points will be counted; and the hours will count as work attempted in computing the grade point average. However, if a student fails the course he must take the course again with a passing grade for credit.

A course in which a student receives a failing grade at Alabama College must be repeated at Alabama College.

GRADES AND RECORDS

Grades

Final grades for each semester are recorded and preserved. Reports are submitted to students and to their parents or guardians at mid-semester and at the close of the semester. These grades represent the teacher's estimate of recitation, laboratory work, written work and final examinations. The grades are indicated as follows: A—Excellent; B—Good; C—Average; D—Passing; E—

Condition; F—Failure; I—Incomplete; S—Satisfactory; U—Unsatisfactory.

The passing grade is D, but juniors and seniors electing freshman and sophomore subjects must make C.

A course on which a grade of F is received must be repeated in class. In order to receive credit for a course in which a grade of E is received, the student must take the condition examination the next semester in which he is in residence, on the date indicated in the College calendar. The only grades that can be earned through a condition examination are the grades of D or F. In order to receive *credit for a course in which a grade of I* is received, the student must complete the work during the next semester. If he is not in residence the following semester the work must be completed within a twelve-month period.

In order to earn grade points in a course where a grade of D has been made, a student may repeat the course one time subject to the regulation governing courses repeated.

Grade Points

Credits and grade points are earned and recorded on the following basis:

Grade	Grade Points Per Hour
A	3
B	2
C	1
D	0
E	0
F	0
I	0

Honors

A student who completes the work for a degree with as many as 2.60 grade points for each hour attempted is graduated with highest honors and this is cited with the degree.

A student who completes the work for a degree with as many as 2.30 grade points for each hour attempted is graduated with honors and this is cited with the degree.

Transcript of Record

Graduates and other former students who have met their financial obligations to the College may secure transcripts of their records from the Registrar. Each will be furnished one complete transcript free, but a charge of \$1.00 will be made for each additional copy.

CONDITION EXAMINATIONS

Condition examinations will be given on the dates specified in the College Calendar. Applications for these examinations must be in the office of the Dean not less than five days prior to the date of the examination. A charge of \$3.00 per examination will be made, and a receipt from the Business Office will be required for admission to the examination.

FAILURE TO TAKE FINAL EXAMINATION

If a student is unable to take his final examination because of illness or other reasons acceptable to the Dean, he must take them the following semester. Otherwise a grade of F will be entered for each course. If he is not in residence the following semester the examination must be taken within a twelve-month period. A charge of \$3.00 per examination will be made with a maximum charge of \$10.00, and a receipt from the Business Office will be required for admission to the examination.

SCHOLASTIC STANDARDS

Scholastic Probation

A *first year student* must pass one-half of the hours attempted and earn 6 grade points each semester or be placed on scholastic probation the following semester. Students who enter in the summer session will be required to pass one half of the hours attempted or be placed on scholastic probation.

A *second year student* must pass at least 10 hours and earn 10 grade points each semester or be placed on scholastic probation the following semester.

A *third or fourth year student* must pass at least 12 hours and earn 12 grade points each semester or be placed on scholastic probation the following semester.

Candidates for the degree who fail to meet scholastic standards for their class in their last semester must remain in residence one additional semester, carrying a normal load on which they must meet the standards of their class.

An *irregular student* taking 6 semester hours, or less, must make a C average for each semester or have an overall C average, or be placed on probation.

Students who have an average of C or better for all work done at the College, including the semester in which they fail to meet the minimum requirements, may, at the discretion of the Dean, be warned instead of being placed on probation.

A semester of the regular session or a full summer session may be used to lift scholastic probation.

Scholastic Suspension

A *first year student* must earn 16 hours and 12 grade points for the first two semesters in order to remain in college. Failure to earn the required hours and grade points will result in suspension for the following semester.

A *second, third, or fourth year student* must pass at least 6 hours each semester in order to continue in attendance the following semester.

A student who has been placed on scholastic probation and who at the end of that semester or summer school has not earned the hours and grade points required for his class as indicated under *Scholastic Probation*, will be placed on *Scholastic Suspension*. This may be removed by attending a full summer school, or if the student elects not to attend the full summer school, he will be ineligible to continue in attendance until after one semester of the regular session has elapsed.

A student who is on *Scholastic Suspension* is automatically placed on *probation* the first semester or summer school after he re-enters.

A minimum of 12 hours must be carried in order for a student to remove scholastic probation. Less than 12 hours may be taken only by special permission of the Dean. Students subject to military service will be expected to meet the minimum set by Selective Service Boards.

At the end of the semester, any student placed on probation shall receive notice from the Dean, and names of all students placed on probation shall be sent to Administrative Officers, Faculty, and the President of the Student Government. Students' parents shall also be notified by the Dean when their sons and daughters are placed on scholastic probation or suspension.

Credit shall be allowed for work done in residence with an acceptable grade in any other accredited institution during the period of scholastic suspension. No credit shall be given for correspondence or extension courses during the period.

Indefinite Scholastic Suspension

A student who is suspended the first time for failure to meet scholastic standards may re-enter under conditions given above, but a student who is suspended the second time or placed on scholastic probation the third time will be indefinitely suspended. Such students may, after the lapse of one academic year, petition

the Dean for readmission. The Dean will appoint a special committee made up of the chairman of the student's major department, the Director of Admissions, the personnel dean and a faculty member. This committee will consider the petition for readmission. Each case will rest on its own merits, and a petition does not guarantee automatic readmission to the college.

Probation and Suspension—Special Conditions

Students who are on scholastic or social probation are not eligible to either represent the college in athletic or public performances or to schedule courses in directed teaching or off-campus experience in retail home economics. This does not apply to students on probation who take elective ensemble courses in the Department of Music. These students may participate in performances on the college campus which are required as a part of the course.

Any student entering after a period of suspension is automatically on probation for the semester in which he re-enters.

See student handbook for other regulations.

WITHDRAWAL FROM COLLEGE

A student who resigns during any semester or summer term will submit his resignation in person or in writing to the appropriate Dean of Students, giving the reason therefor. A withdrawal form will be filled out by the appropriate Dean. This withdrawal form, together with the Identification Card and meal ticket, must be approved by the Dean of the College. All accounts must be settled before any allowable refund is made. In the absence of a formal resignation in conformity with the foregoing requirements, no refund of any kind will be approved; the courses in which the student is enrolled will be recorded as failures, and his record will show that he is not in good standing.

ABSENCE REGULATIONS

All Freshman and Sophomore students at Alabama College are under class absence regulations. Two types of class absences are recognized—unauthorized and authorized. The regulations apply only to unauthorized absences.

Authorized absences are:

1. Illness
 - (a) Infirmary
 - (b) Statement from family physician approved by the Director of Health Services (College Physician).
2. Serious illness or death in the student's immediate family.

3. Making a trip considered as a part of the instructional program of the College and which requires absence from class.
4. Participation in activities directly sponsored by and in the interest of the College.

Upon the accumulation of *five* unauthorized absences in a single course during the semester, any student will be automatically dropped from the course with a grade of F. The Dean of the College will inform the student, the instructor, and the parents of the action.

Should a student accumulate a total of *twelve* unauthorized or unexcused absences in any combination of courses, he will be subject to suspension from the College. In the event of suspension the student will receive F's in all courses.

Any student on *academic probation* will be automatically dropped from a course with a grade of F upon the accumulation of *three* unauthorized absences during a semester. Upon the accumulation of a total of *eight* unauthorized absences in any combination of courses, any student on academic probation will be subject to suspension from the college. In the event of suspension the student will receive F's in all courses.

Juniors and Seniors (except those on scholastic probation) are exempt from the regulations above. These students make their own decisions regarding class attendance accepting the responsibility that is necessarily involved, and realizing that all students are responsible for all work missed by absence from class.

Juniors or Seniors who miss more than one-sixth of the class recitation in a course, even though some or all may be authorized absences, must secure the approval of the Dean to take final examinations in such courses. Failure to satisfactorily account for such absences will bar the student from the examination and a grade of F will be recorded.

Absences before and after a holiday. All unauthorized absences on the day before and the day following holiday periods will be counted as double absences in computing the total number of unauthorized absences as established under the above regulations.

CONVOCATIONS

Special convocations have been set up in the year's calendar by the President of the College. Convocations are an integral part of the College's total program and attendance is expected on the part of students, faculty, and staff. One semester hour will be added to hours required for graduation for each three unauthorized absences from convocation when a student is required to attend.

ALABAMA COLLEGE

DEGREES OFFERED

Alabama College offers four undergraduate degrees, the Bachelor of Arts, the Bachelor of Science, the Bachelor of Music Education and the Bachelor of Music. The College also awards a graduate degree, the Master of Arts in Teaching.

Bachelor of Arts degrees will be awarded only in the following major fields: Art, Economics, Elementary Education, English, Foreign Language, History, Music, Political Science, Psychology, Social Science, Sociology, Speech.

Bachelor of Science degrees will be awarded only in the following major fields: Biology, Chemistry, Elementary Education, Mathematics, Physics, Physical Education, Speech Correction, Business Administration, Secretarial Administration, Home Economics, Psychology (Counseling and Guidance).

Bachelor of Music Education degrees are awarded to those students who have both a major and a minor in music and who have completed the education and psychology requirements for a teaching certificate.

The Bachelor of Music degree is awarded those majoring in music who do not take the pre-professional courses required of those who prepare to teach.

MAJOR AND MINOR

The major and minor fields should be chosen by the end of the sophomore year.

The requirements for major and minor subjects are as follows:

- (a) A major in an academic subject consists of from twenty-four to thirty-six hours.
- (b) A minor is composed of from eighteen to twenty-four hours.
- (c) Courses for the major and minor must be selected with the advice of the chairman in the major department and with the approval of the Dean.
- (d) The free electives must be taken in courses other than the major.

INTER-DEPARTMENTAL MINOR

It is possible to complete an inter-department minor in Child Care at Alabama College.

This minor is designed primarily to meet the needs of social

workers and home economics majors who desire additional preparation in the field of child care and guidance. Students with this training are prepared for work in child-caring institutions and in day-care centers.

The following courses are required for a minor, and the description of each course will be found under departmental announcements:

1. Speech 351 or English 310;
2. Psychology 350;
3. Sociology 331 or Home Economics 402 (this last applies only to non-Sociology and non-Home Economics majors);
4. Home Economics 391 (this last applies only to non-Sociology and non-Home Economics majors);

Electives are to be selected from the following courses to complete the 18 hours:

Art 280, 321, 322, 341

Education 471

Home Economics 170, 230, 270, 380, 392, 430

Music 121

Physical Education 110, 140, 320, 472

Psychology 360, 370, 380, 430, 451, 470

Sociology 120, 231-232 (for Home Economics majors only),
341, 362, 462

Speech 371, 440, 451

and other subjects approved by the chairman of the Department of the Social Sciences. The electives should be chosen from at least two areas.

REQUIREMENTS IN GENERAL EDUCATION FOR THE SEVERAL DEGREES

BACHELOR OF ARTS AND BACHELOR OF SCIENCE

- I. The requirements in general education for the Bachelor of Arts and the Bachelor of Science Degrees are as follows:
 - A. English composition and literature—6 semester hours
 - B. English electives—6 semester hours
 - C. Biology, physical science, or mathematics. Six hours from each of two of these—12 semester hours.*
 - D. World civilization and culture—6 semester hours
 - E. Electives from American history, economics, geography, sociology, political science—6 semester hours
 - F. Electives from art, music, or speech—3 semester hours
 - G. Electives from philosophy, psychology or religion—3 semester hours
 - H. Physical education activities—4 semester hours

- II. Additional requirements for the Bachelor of Arts degree:
French, Spanish, German or Latin—6-14 semester hours from one of these three.
- III. Additional requirements for the Bachelor of Science degree:
Mathematics, Chemistry, Physics, biology, or geology—6 semester hours*
- IV. Bachelor of Arts degrees will be awarded only in the following major fields: Art, Economics, Elementary Education, English, Foreign Language, History, Political Science, Psychology, Social Science, Sociology, Speech.
- V. Bachelor of Science degrees will be awarded only in the following major fields: Biology, Chemistry, Elementary Education, Mathematics, Physics, Physical Education, Speech Correction, Business Administration, Secretarial Administration, Home Economics, Psychology (Counseling and Guidance).

BACHELOR OF MUSIC EDUCATION

The requirements in general education for the Bachelor of Music Education degree are the same as the general education requirements for the Bachelor of Arts degree except that six hours of psychology are required instead of three hours and no foreign language is required.

BACHELOR OF MUSIC

The requirements in general education for the Bachelor of Music degree are the same as the general education requirements for the Bachelor of Arts degree except that science and mathematics are not required.

GENERAL REQUIREMENTS FOR GRADUATION

1. An applicant for a degree must have credit for a minimum of 130 semester hours of work distributed according to curriculum requirements and 130 grade points. One half of all courses taken must be numbered in the 300 and 400 series. These minima must be attained in all three areas—semester hours, grade points, and weeks of residence .

2. No regular student shall be permitted to spend more than ten semesters, or the equivalent in summer schools, in completing the work for a degree at Alabama College, unless unusual circumstances such as bona fide change of major attend the case. In all cases the approval of the Dean of the College is required.

3. Students transferring to Alabama College from senior colleges must complete at Alabama College a minimum of thirty hours with a C average and with a residence of not less than one

*Three semester hours of the physical science requirement must be taken in either chemistry or physics.

academic year or its equivalent. Students transferring from junior colleges may not transfer more than sixty-five semester hours.

4. Not more than thirty semester hours of extension and/or correspondence credit may be applied toward a degree.

5. The last six hours of the major and the minor subjects must be completed at Alabama College, and the final semester of work must be spent in full time residence at Alabama College.

6. Candidates for degrees must earn at least one grade point for each hour required for the major and minor.

7. Students who fail to earn the requisite number of grade points by the time they complete the courses specified for the degree may take sufficient additional work to earn the required number of grade points, but such courses must be approved by the Dean and the Chairman of the Department, and subject to the limitations in number 2 above.

8. Candidates for the degree who fail to meet scholastic standards for their class in their last semester must remain in residence one additional semester, carrying a normal load on which they must meet the standards of their class.

9. On the recommendation of the College Physician and with the approval of the Dean, students may substitute credits earned in other courses to meet deficiencies in physical education activities.

10. The responsibility for meeting the requirements for a degree rests with the student.

11. A formal application for a degree must be filed in the Registrar's office before the beginning of the last semester and preferably one year in advance of the date on which the degree is to be conferred.

12. No degree will be conferred upon any student nor will any other evidence of graduation be provided until all financial obligations to the College, including the diploma fee, have been met.

13. The work of both semesters of a course in which a hyphen separates the course numbers must be completed before credit will be granted for that course.

14. Each student is required to take the aptitude and area tests of the Graduate Record Examinations before graduation.

15. Acceleration.

(a) Students, except those majoring in physical education

1. The number of weeks of residence will correspond with the number of hours attempted, with the exception that a maximum of 17 weeks will be counted for a semester of work, regardless of the number of excess hours attempted, and a maximum of six weeks (5 or 6 hours) for a summer term, regardless of the excess hours attempted. Whether the student is doing full or part-time work, on the campus or off-campus, this relationship of credit hours to number of weeks will prevail.

or music, have an opportunity to earn the Bachelor's degree in three years by attending three regular sessions and three summer schools. Those majoring in physical education or music should attend four regular sessions.

- (b) A student who wants to follow this accelerated program and be graduated in the spring should enter college at the opening of a summer school. Students entering in September and attending three regular sessions and three full summer schools should expect to be graduated at the end of a summer school.

16. Graduation from Alabama College is not automatic upon fulfilling the quantitative requirements for a degree in a specified curriculum. Every student upon whom a degree is conferred must have a satisfactory conduct record, and, unless excused in writing by the Dean of the College, *must attend all graduation exercises.*

17. No department may require for its major hours in excess of 36 *or those now in effect.* No student may increase the hours in the major, or minor of 24 hours, from his elective hours except upon the approval of the Dean of the College, who will grant such additional hours only when the student establishes a good and sufficient reason for such addition. Any hours taken in excess of the 24-36 hours in the major or of the 18-24 hours in the minor without the approval of the Dean will be counted in excess of the 130 hours required for a degree.

18. Credit in only four courses may be earned toward a major during the freshman and sophomore years combined, except by special approval of the Dean.

REQUIREMENTS FOR TEACHER CERTIFICATION

Certificates to teach both in elementary and secondary schools may be secured by completing requirements for graduation from Alabama College and the certification requirements of the Alabama State Department of Education as outlined on page . Students wishing to be certified should check requirements with their adviser before the junior year.

Students at Alabama College must not exceed the hours in education as outlined above except by the approval of the Dean.

GRADUATE PROGRAM FOR TEACHERS

During the summer of 1955, Alabama College initiated a graduate program for elementary teachers. Since that time the program has been enlarged to include training for secondary

teaching, and training for counseling and guidance. The graduate program leads to the Master of Arts Degree in Teaching.

The program requires thirty-three semester hours of work which can be earned in three full summer sessions. During the regular session certain courses carrying graduate credit are given in the late afternoon or night for the convenience of teachers within commuting distance. By attending late afternoon or night classes and earning twelve semester hours of credit and twelve weeks of residence, a student may complete requirements for the master's degree within two full summer sessions. A student must have a C+ average on undergraduate work and/or must make a satisfactory score on the Graduate Record Examinations in order to be eligible for the graduate program.

For particulars about the graduate program write to the Director of the Summer School or to the Dean of the College asking for a bulletin dealing with the graduate division.

EUROPEAN SEMINAR

In the summers of 1959, 1961, and 1963, Alabama College conducted a European Seminar in which students from Alabama College and other colleges studied abroad. The students followed a course of studies with lectures and tours set up in cooperation with the Netherlands Office for Foreign Student Relations, and supervised by a Director appointed by the President upon the recommendation of the European Seminar Faculty Committee. The Seminar covered a period of seven weeks, and permitted the student to study and gain some knowledge of England, France, and the Netherlands. Students earned credit in art, music, or the social sciences. Plans are being made to continue the Seminar.

HONORS PROGRAM

In the fall of 1959, Alabama College initiated a voluntary honors program to provide for the superior student intellectual opportunities for study and research not available in the regular curriculum.

The major incentive for honors work is the student's own desire to obtain a broader and deeper understanding of the areas of knowledge studied.

Students interested in this program should inquire for particulars to the Chairman of the Honors Committee.

DIRECTORY

THE BOARD OF TRUSTEES

Her Excellency, Lurleen B. Wallace, Governor of Alabama,
President, *ex-officio*

Ernest Stone, State Superintendent of Education, *ex-officio*

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Publications: Cobb, William S., Chairman; Blalock, Margaret A.; Davis, Maxine; Huffstutler, Stephen; Lumby, Betty Louise; Spicer, John.

Scholarships and Awards: Wilkinson, James R., Chairman; Allen, Martha; Cardone, Joseph; Mathison, Kermit; McGurk, Frank C. J.; McMillan, D. R.; Paty, Adelaide, ex officio; Tolbert, Bruce; Walters, John B., Jr., ex officio.

Social: Cobb, Betty E., Chairman; Crew, Jeanette; Harris, Robert; Lessley, Frank; Pate, Rebecca; Roe, Vivian; Rotenberry, Julia W.; Turner, Kathryn S.; Williams, Jimmie Nell.

Student Government Advisory: Terry, Allen, Chairman; Davis, Maxine; Dukes, Ben; Finger, Bernice; Hawpe, George; Holsombeck, Klarien; Knight, Dan P.; Paty, Adelaide, ex officio; Sttule, John; Walters, John B., Jr., ex officio; Wilkinson, James R., ex officio.

Student Organizations: Dukes, Ben, Chairman; Cowan, Joan; Jackson, Jesse; Merijanian, Aris; Paty, Adelaide, ex officio; Spicer, John; Walters, John B., Jr., ex officio; Wilkinson, James R., ex officio.

Counseling and Guidance: Gormley, Charles, Chairman; Cannon, Frances; Guitart, Miguel; Mahan, Linda, ex officio; Midgaugh, Bennie D.; Oesterling, Marie A.; Pate, Rebecca.

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